Savi 700 Series Multidevice Wireless Headset System

PLANTRONICS



FEATURES

- Enjoy a wireless headset system that unifies communication for your PC, desk phone and mobile phone calls
- Hands-free wireless mobility of up to 350 feet for conference calls, Webinars and listening to multimedia
- Noise-canceling microphone, digital sound processing and wideband PC audio support for business-class sound quality
- · Convertible includes over-the-head, over-the-ear and behind-the-head wearing styles
- Add remote answer/end call capability with an HL10 handset lifter or Electronic Hookswitch Cable (EHS) (see below)

Anixter No	. Vendor No.	Description
442522	SAVI W740	Savi W740 wireless headset system, convertible (83452-01)
442525	SAVI W740-M	Savi W740-M wireless headset system, convertible, Lync/MOC optimized (84001-01)
442526	SAVI W730	Savi W730 wireless headset system, over-the-ear (83543-11)
442527	SAVI W730-M	Savi W730-M wireless headset system, over-the-ear, Lync/MOC optimized (84002-01)
442528	SAVI W720	Savi W720 wireless headset system, binaural (83544-01)
442529	SAVI W710	Savi W710 wireless headset system, monaural (83545-01)

ACCESSORIES

Anixter No.	. Vendor No.	Description
245211	HL10	HL10 handset lifter (60961-32)
404119	HL10 SAVI	Savi Office HL10 handset lifter, straight plug (60961-35)
403873	65116-02	Online indicator (works with HL10 only)
240655	61578-01	Mounting tape for handset lifter
461431	APS-11	Electronic hookswitch, Siemens (37818-11)
463815	APA-23	Electronic hookswitch, Alcatel-Lucent (38908-11)
460418	APC-41	Electronic hookswitch, Cisco (38350-11)
485429	APC-45	Electronic hookswitch, Cisco (81097-11)
463812	APU-71	Electronic hookswitch, Cisco (83018-11)
461302	APP-51	Electronic hookswitch, Polycom (38439-11)
461559	APV-63	Electronic hookswitch, Avaya (38633-11)

Anixter No.	Vendor No.
473459	APV-66
442591	84598-01
442592	84601-01
442593	84603-01

Description Electronic hookswitch, Avaya (38734-11) Spare battery, Savi 740

Base deluxe charging kit, Savi 740 USB deluxe charging kit, Savi 740

CS540 Wireless Headset System

PLANTRONICS



FEATURES

- Lightest DECT wireless headset on the market
- Range up to 350 ft. from your desk phone
- DECT 6.0 technology provides uncompromised audio quality, reduced interference, digital encryption and talk time up to seven hours
- Wideband audio for high-definition voice quality
- Conference in up to three additional headsets for enhanced collaboration • Add remote answer/end-call capability with an HL10 handset lifter or Electronic Hookswitch Cable (EHS) (see below)

Anixter No.	Vendor No.	Description
442594	CS540	Wireless headset system, convertible (84693-01)

ACCESSORIES

Anixter No. 403873	Vendor No. 65116-02	Description Online indicator (works with HL10 only)
245211	HL10	HL10 handset lifter (60961-32)
404119	HL10 SAVI	Savi Office HL10 handset lifter, straight plug (60961-35)
240655	61578-01	Mounting tape for handset lifter
461431	APS-11	Electronic hookswitch, Siemens (37818-11)
463815	APA-23	Electronic hookswitch, Alcatel-Lucent (38908-11)
460418	APC-41	Electronic hookswitch, Cisco (38350-11)
485429	APC-45	Electronic hookswitch, Cisco (81097-11)
463812	APU-71	Electronic hookswitch, Cisco (83018-11)
461302	APP-51	Electronic hookswitch, Polycom (38439-11)
461559	APV-63	Electronic hookswitch, Avaya (38633-11)
473459	APV-66	Electronic hookswitch, Avaya (38734-11)



500 Series Wireless Headset System

PLANTRONICS

FEATURES

- Over-the-head design offers premium comfort and audio quality for contact center professionals
- DECT 6.0 technology provides uncompromised audio quality, reduced interference, digital encryption and talk time up to nine hours
- Wideband audio for high-definition voice quality
- · Conference in up to three additional headsets for enhanced collaboration
- Add remote answer/end-call capability with an HL10 Handset Lifter or Electronic Hookswitch Cable (see below)

CS510 SERIES



Anixter No. Vendor No. 442595 CS510

Description Monaural (84691-01)

CS520 SERIES



Description

Binaural (84692-01)

Anixter No. Vendor No. CS520 442598

ACCESSORIES	ACCESSORIES		
Anixter No.	Vendor No.	Description	
245211	HL10	HL10 handset lifter (60961-32)	
404119	HL10 SAVI	Savi Office HL10 handset lifter, straight plug (60961-35)	
403873	65116-02	Online indicator (works with HL10 only)	
240655	61578-01	Mounting tape for handset lifter	
461431	APS-11	Electronic hookswitch, Siemens (37818-11)	
463815	APA-23	Electronic hookswitch, Alcatel-Lucent (38908-11)	
460418	APC-41	Electronic hookswitch, Cisco (38350-11)	
485429	APC-45	Electronic hookswitch, Cisco (81097-11)	
463812	APU-71	Electronic hookswitch, Cisco (83018-11)	
461302	APP-51	Electronic hookswitch, Polycom (38439-11)	
461559	APV-63	Electronic hookswitch, Avaya (38633-11)	
473459	APV-66	Electronic hookswitch, Avaya (38734-11)	

CS530 Wireless Headset System

PLANTRONICS



FEATURES

- Over-the-ear design is discreet and comfortable
- Range up to 350 ft. from your desk phone
- DECT 6.0 technology provides uncompromised audio quality, reduced interference, digital encryption and talk time up to 6 hours
- Wideband audio for high-definition voice quality
- Conference in up to three additional headsets for enhanced collaboration
- Add remote answer/end-call capability with an HL10 Handset Lifter or Electronic Hookswitch Cable (see below)

Anixter No.	Vendor No.	Description
477184	CS530	Wireless headset system over-the-ear
		(86305-01)

ACCESSORIES

100L000mL	,	
Anixter No.	Vendor No.	Description
245211	HL10	HL10 handset lifter (60961-32)
404119	HL10 SAVI	Savi Office HL10 handset lifter, straight plug (60961-35)
403873	65116-02	Online indicator (works with HL10 only)
240655	61578-01	Mounting tape for handset lifter
461431	APS-11	Electronic hookswitch, Siemens (37818-11)
463815	APA-23	Electronic hookswitch, Alcatel-Lucent (38908-11)
460418	APC-41	Electronic hookswitch, Cisco (38350-11)
485429	APC-45	Electronic hookswitch, Cisco (81097-11)
463812	APU-71	Electronic hookswitch, Cisco (83018-11)
461302	APP-51	Electronic hookswitch, Polycom (38439-11)
461559	APV-63	Electronic hookswitch, Avaya (38633-11)
473459	APV-66	Electronic hookswitch, Avaya (38734-11)

Savi 400 Series

PLANTRONICS



FEATURES

- Best-in-class audio in a wireless headset for use with your PC or laptop
- Features Superior DECT 6.0 Technology that eliminates interference from Wi-Fi networks and lets you multitask hands free, up to 300 ft. from your PC
- USB plug-and-play adapter features digital-signal processing and wideband audio using CAT-iq technology for more natural voice sound
- Noise-canceling microphone filters out background noise and SoundGuard Technology protects against audio spikes
- Convertible includes over-the-head, over-the-ear and behind-the-neck wearing styles

Anixter No	. Vendor No.	Description
420289	SAVI W430	Wireless USB headset (82396-01)
420291	SAVI W430-M	Wireless USB headset, Lync/MOC optimized (82397-01)

Savi 440 Wireless PC Headset System

PLANTRONICS



FEATURES

- Best-in-class audio for use with your PC or laptop
- USB DECT adapter with 180-degree articulation featuring Digital Sound Processing (DSP) and advance wideband audio using CAT-iq technology
- Noise-canceling microphone filters out background noise and SoundGuard
- Designed for all-day comfort with up to six hours talk time
- Freedom of mobility with wireless range of up to 300 ft. from base station
- Plug-and-play installation

	aj motanation	
Anixter No	. Vendor No.	Description
442599	SAVI W440	Wireless PC headset system, convertible (83359-01)
442600	SAVI W440-M	Wireless PC headset system, convertible, Lync/MOC optimized (83372-01)

Voyager Legend UC Bluetooth Headset System

PLANTRONICS



FEATURES

- Multidevice connectivity to manage PC and mobile phone calls
- Smart Sensor technology for a seamless and intuitive user experience
- Triple-mic AudiolQ(3) DSP for noise cancellation
- Stream music, podcasts and GPS with A2DP support
- Use your voice to answer incoming calls and for a host of other commands

Anixter No.	. Vendor No.	Description
488197	B235	Bluetooth PC/mobile headset system (87670-01)
488198	B235-M	Bluetooth PC/mobile headset system, Lync/MOC optimized (87680-01)

Blackwire 300 Series USB Corded Headset

PLANTRONICS

FEATURES

- Ideal for users who are new to PC calling
- Works with leading softphones from Microsoft, Cisco, Avaya, Skype and more
- Lightweight metal headband offers durability and a customizable, comfortable fit
- Intuitive inline controls to answer/end calls, control volume and mute
- Dynamic EQ feature automatically adjusts audio for voice or multimedia use

C310 SERIES



 Anixter No.
 Vendor No.

 473203
 BLACKWIRE C310

 473204
 BLACKWIRE C310M

Description Monaural (85618-02) Monaural, Lync/MOC optimized (85618-01)

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(continued)

Blackwire 300 Series USB Corded Headset

C320 SERIES



 Anixter No.
 Vendor No.

 473205
 BLACKWIRE C320

 473206
 BLACKWIRE C320M

Description Stereo (85619-02) Stereo, Lync/MOC optimized (85619-01)

Blackwire 400 Series USB Corded Headset

PLANTRONICS



FEATURES

- Ideal for users requiring a portable PC headset for calls and multimedia
- Works with leading softphones from Microsoft, Cisco, Avaya, Skype and more
- Easy-to-use inline controls include call answer/end, mute and volume
- Noise-canceling microphone and Dynamic EQ feature provide high-quality audio for PC calls and multimedia
- This rugged headset includes travel case for enhanced mobility

Anixter No.	Vendor No.	Description
416524	BLACKWIRE C420	Binaural with noise-canceling microphone (82632-01)
416552	BLACKWIRE C420-M	Binaural with noise-canceling microphone, Lync/MOC optimized (82633-01)

Blackwire 435 Series USB Corded Headset

PLANTRONICS



FEATURES

- Ideal for users requiring a portable PC headset for calls and multimedia
- Works with leading softphones from Microsoft, Cisco, Avaya, Skype and more
- Easy-to-use inline controls include call answer/end, mute and volume
- Noise-canceling microphone and Dynamic EQ feature provide high-quality audio for PC calls and multimedia
- This rugged headset includes travel case for enhanced mobility
 - Anixter No. Vendor No.
- **Description** USB corded headset (85800-01)
- **442601** BLACKWIRE C435 **442602** BLACKWIRE C435-M
 - -M USB corded headset, Lync/MOC optimized (85801-01)

Blackwire 600 Series USB Corded Headset

PLANTRONICS



FEATURES

- Ideal for users requiring all-day comfort for extensive PC calling
- Works with leading softphones from Microsoft, Cisco, Avaya, Skype and more
- Easy-to-use in-line controls include call answer/end, mute and volume
- Noise-canceling microphone and stereo sound provide high-quality audio for PC calls and multimedia
- Dynamic EQ feature automatically adjusts audio for voice or multimedia use

C610 SERIES

Anixter No. 416514	. Vendor No. Blackwire C610	Description Monaural with noise-canceling microphone (81964-41)
416519	BLACKWIRE C610-M	Monaural with noise-canceling microphone, Lync/MOC optimized (81272-41)



C620 SERIES

Anixter No 416515	. Vendor No. Blackwire C620	Description Stereo with noise-canceling microphone (81965-41)
416520	BLACKWIRE C620-M	Stereo with noise-canceling microphone, Lync/MOC optimized (79930-41)

Blackwire 700 Series USB Corded Headset

PLANTRONICS

FEATURES

- Seamlessly manages calls to and from your PC and mobile devices
- Smart Sensor technology lets you answer a call by simply putting on the headset
- Works with leading softphones from Microsoft, Cisco, Avaya, Skype and more
- Easy-to-use inline controls include call answer/end, mute and volume
- Detachable cable with integrated clothing clip to take your mobile calls throughout the office
- Noise-canceling microphone and stereo sound provide high-quality audio for PC calls and multimedia
- Dynamic EQ feature automatically adjusts audio for voice or multimedia use C710 SERIES



 Anixter No.
 Vendor No.

 487281
 BLACKWIRE C710

 487282
 BLACKWIRE C710-M

Description Monaural (87505-02) Monaural, Lync/MOC optimized (87505-01)

C720 SERIES



 Anixter No.
 Vendor No.

 487283
 BLACKWIRE C720

 487284
 BLACKWIRE C720-M

Description Stereo (87506-02) Stereo, Lync/MOC optimized (87506-01)

CT14 Telephone Headset System

PLANTRONICS



FEATURES

- DECT 6.0 technology offers up to a 300 ft. range and won't interfere with wireless networks or home appliances
- Up to 10 hours battery life/talk time; up to eight days standby
- Ultra-compact "take with you" dial pad features an integrated belt/clothing clip
- Noise-canceling headset can be worn over the head or over the ear
- Caller ID/Call Waiting and one-touch voicemail access
- Mute, volume and redial functions
- Stores 70 names/numbers and 30 Caller ID memory

Anixter No.	Vendor No.
382371	CT14

Description Wireless headset system, convertible (80057-01)

Calisto 800 Series Multidevice Speakerphone

PLANTRONICS



FEATURES

- Professional-quality speakerphone manages PC, mobile and home landline (analog) calls effortlessly routing audio through a single hands-free device at the touch of a button
- High-performance sound with full duplex wideband audio and advanced noise-canceling technology
- Intuitive display provides easy, interactive control for Caller ID viewing, dialing, answering, switching and muting calls (features may vary by softphone provider)
- All the advantages of a speakerphone, plus the option of using a Bluetooth or corded headset for privacy

Anixter No.	Vendor No.
442605	CALISTO P820
434763	CALISTO P820M

Description For PC/mobile (83945-01) For PC/mobile, Lync/MOC optimized (83657-01)

Continued on next page >>



(continued)	Calisto	800 Series	Multidevice Speakerphone
Anixter No.	Vendor	No.	Description
442607	CALISTO	P830	For PC/mobile/landline (83956-01)
434765	CALISTO	P830M	For PC/mobile/landline, Lync/MOC optimized (83667-01)
442609	CALISTO	P835	For PC/mobile/landline with clip-on wireless mic (85335-01)
442610	CALISTO	P835-M	For PC/mobile/landline with clip-on wireless mic, Lync/MOC optimized (85210-01)

ACCESSORIES

Anixter No.	Vendor No.	
434766	CALISTO PA50	

Description Clip-on wireless-mic accessory (84160-01)

Calisto 620 Bluetooth Portable Speakerphone System

PLANTRONICS



FEATURES

- Portable, wireless speakerphone unifies PC and mobile phone communications
- Intuitive call controls; answer/end, mute, volume
- Full duplex, wideband audio with 360-degree room coverage
- · Connects to mobile phone and to PC with USB adapter
- · Ideal for transforming any workspace into a conference room

Anixter No.	Vendor	No.
487285	CALISTO	P620
487286	CALISTO	P620-M

Description USB speakerphone (86700-01) USB speakerphone, Lync/MOC optimized (86701-01)

Calisto P240 USB Handset

PLANTRONICS



FEATURES

- A familiar phone interface for managing PC calls
- Integrated full duplex personal speakerphone for hands-free convenience

- Answer/end/mute/dial/redial controls at your fingertips
- Traditional 12-key dial pad
- Slim, portable design easily fits into laptop bag
- LCD screen for easy Caller ID viewing and menu navigation Anixter No. Vendor No. CALISTO P240 442603 442604 CALISTO P240-M
 - Description USB handset (57240.001) USB handset, Lync/MOC optimized (57250.001)

EncorePro Corded Professional Headset

PLANTRONICS



FEATURES

- Unprecedented comfort and clarity meets sleek design
- Nylon composite materials for featherweight comfort
- Reinforced, lightweight headband for strength and durability
- Sliding boom ensures precise microphone positioning
- · Wideband audio ensures clear conversations Anixter No. Vendor No. Description 380264 HW291N EncorePro monaural top with noise-canceling microphone (78712-01) EncorePro binaural top with 381197 HW301N noise-canceling microphone (78714-01)

DuoPro Corded Professional Headset

PLANTRONICS



- · Very versatile headset, with best-in-class sound quality and ergonomic innovations for unsurpassed comfort
- Unique antitwist boom ensures perfect microphone placement



- Voice-optimized speaker sound
- Available with either Voice Tube or noise-canceling microphone

	0 1
Anixter No. Vendor No.	Description
241993 H171	DuoPro convertible headset top (61121-01)
241994 H171N	DuoPro convertible headset top with
	noise-canceling microphone (61122-01)

TriStar Corded Professional Headset

PLANTRONICS



FEATURES

- · Designed for phone-intensive office professionals with unique fit requirements
- · Exceptionally lightweight, over-the-ear style with three-point design for stability and comfort
- Four user-selectable ear buds for the perfect custom fit, even for eyeglass wearers
- Quick Disconnect lets you walk away from your phone while still wearing your headset
- 10 ft. coil cord and adjustable clothing clip
- Available with either noise-canceling or Voice Tube microphone Anixter No. Vendor No. Description 168233 H81 TriStar headset top (29408-11) H81N 168232 TriStar headset top with noise-canceling microphone 40203-01

Mirage Corded Professional Headset

PLANTRONICS



FEATURES

- Sculpted shape fits perfectly behind either ear and eliminates the need for a headband
- External receiver rotates to rest lightly against ear
- Lightweight design that weighs less than an ounce

- Features quick disconnect
- Available with either Voice Tube or noise-canceling microphone
- Anixter No. Vendor No. 136994 H41 141126

Description Mirage headset top (26089-11) Mirage headset top with noise-canceling microphone (26851-02)

SupraPlus Corded Professional Headset

H41N

PLANTRONICS



- The highest level of performance for wideband VoIP communications
- Wideband audio for more natural sound with wideband telephones
- The standard in performance, reliability and all-day wearing comfort for contact center professionals
- Enhanced receiver-side audio quality; intelligent flexible boom and stylish design provide greater headset flexibility
- Compatible with Plantronics amplifiers and USB-to-headset adapters
- Available in monaural or binaural models with either Voice Tube or noise-canceling microphone

noise-cancenna microbione		
Anixter No.	Vendor No.	Description
391301	HW251	SupraPlus monaural (64336-31)
391302	HW261	SupraPlus binaural (64337-31)
343422	HW251N	SupraPlus monaural with noise-canceling microphone (64338-31)
343423	HW261N	SupraPlus binaural with noise-canceling microphone (64339-31)
391651	HW251N/DA-M	SupraPlus monaural with noise-canceling microphone, Lync/MOC-optimized (81360-41)
391052	D261N STEREO/DA-M	SupraPlus binaural with noise-canceling microphone, Lync/MOC-optimized (80762-31)



Vista M22 Audio Processor

PI ANTRONICS



FEATURES

- Connects Plantronics headsets to most single- or multiline telephones
- · Improves voice quality and maintains sound at a comfortable level
- · Brings superior sound quality and acoustic protection to your telephone with Clearline audio technology
- · Provides compatibility with those telephones that do not allow the direct connection of headsets

Anixter No	. Vendor No.	Description
338831	M22	Universal modular adapter (43596-40)
438636	45671-01	AC power converter

VistaPlus AP15 Audio Processor

PI ANTRONICS



FEATURES

- DSP-based audio processor promotes superior call clarity and accuracy
- AudiolQ keeps incoming calls at a consistent and comfortable listening level; along with echo cancellation that ensures superior transmit sound
- Compensates for background noise by automatically adjusting to changing noise levels
- Multiband compression improves intelligibility by connecting for signal loss anywhere in the bandwidth
- Engineered for compatibility with both single- and multiline phones
- Ergonomically designed volume, headset/handset and mute controls Anixter No. Vendor No. Description 381253 AP15

Audio processor, ideal for noisy call centers

P10 Plug-prong Adapter

PLANTRONICS



FEATURES

- Brings headset convenience to operator consoles, PBXs and most carbon ACDs
- Volume and automatic gain controls let you adjust incoming calls to a comfortable listening level
- Quick disconnect lets you walk away from your phone while still wearing your headset
- 10 ft. coil cord
- · Works with any Plantronics H-Series headset

Anixter No.	Vendor No.
136999	P10
137000	P10H

Description Plug-prong adapter (29362-01) Plug-prong adapter with high gain (29362-02)

DA Series Audio Processors

PLANTRONICS



- USB to headset adapter
- · Works with any Plantronics professional headset
- VoIP quality enhanced by echo-suppression feature*
- Audio volume stays consistent with equalizing Call Clarity*
- Easy call control with inline volume and mute on DA60
- Loud transmissions suppressed by built-in sound guard*
- Effortless installation via USB plug-and-play
- * DA60 and DA55 models only Autor No. Vender No. Description

ANIXTER NO.	. venaor No.	Description
275858	DA60	Superior audio quality and control (63725-01)
315519	DA55	Digitally enhanced audio quality (63725-03)



Anixter No.	Vendor No.
362678	DA45
321729	DA40

Description Exceptional audio performance (77556-41) Affordable, enterprise-class quality (71800-41)

HL10 Handset Lifter

PLANTRONICS



FEATURES

- Automatically lifts handset from and returns it to the cradle
- · Enables remote call or one-touch call answer/end with your Plantronics headset • Remote ring detection
- · Works with all Plantronics professional wireless headset systems • Compatible with most standard dockton phonos

comparine with most standard deskrob hubbes		
Anixter No.	Vendor No.	Description
245211	HL10	HL10 handset lifter (60961-32)
240655	61578-01	Mounting tape for handset lifter

Electronic Hookswitch (EHS) Cable

PLANTRONICS



FEATURES

- Use an EHS cable instead of a HL10 handset lifter to seamlessly connect a desktop handset to a Savi office headset system, CS family and the Voyager 510S headset
- Answer and end calls from up to 300 feet away
- Freedom to move about the office and multitask Connects with one simple step.

Ξ.	CONNECTS MI	tii olle siilihie steh	
	Anixter No.	Vendor No.	Description
	461431	APS-11	Electronic hookswitch, Siemens (37818-11)
	463815	APA-23	Electronic hookswitch, Alcatel-Lucent (38908-11)
	460418	APC-41	Electronic hookswitch, Cisco (38350-11)
	485429	APC-45	Electronic hookswitch, Cisco (81097-11)

Anixter No.	Vendor No.	Description
463812	APU-71	Electronic hookswitch, Cisco (83018-11)
461302	APP-51	Electronic hookswitch, Polycom (38439-11)
461559	APV-63	Electronic hookswitch, Avaya (38633-11)
473459	APV-66	Electronic hookswitch, Avaya (38734-11)

Headset Accessories

PLANTRONICS

For more spares and accessories that you do not see listed, please contact your local sales representative. We carry and provide more to help with your needs.

HEADSET VALUE PACKS (REPLACEMENT PARTS)

Anixter No.	. Vendor No.	Description
183538	40705-01	Noise-canceling; includes windscreen, cord clip, ear cushions
183533	40704-01	lincludes voice tube, cord clip, ear cushions
ELECTRONIC HOOKSWITCHES (EHS)		
Anixter No.	. Vendor No.	Description
461431	APS-11	Electronic hookswitch, Siemens (37818-11)
463815	APA-23	Electronic hookswitch, Alcatel-Lucent (38908-11)

Electronic hookswitch, Cisco (38350-11)
Electronic hookswitch, Cisco (81097-11)
Electronic hookswitch, Cisco (83018-11)
Electronic hookswitch, Polycom (38439-11)
Electronic hookswitch, Avaya (38633-11)
Electronic hookswitch, Avaya (38734-11)

ACCESSORIES

460418

485429

463812

461302 461559

473459

APC-41

APC-45

APU-71

APP-51

APV-63

APV-66

AUDEDOUNIED		
Anixter No.	Vendor No.	
097725	15729-05	
171941	29960-01	
175167	29955-02	
175166	29955-03	
175162	29955-04	
136647	24316-01	
152704	06439-20	
183540	17590-03	
097731	17593-01	
137149	25640-01	
031524	06448-00	
183543	29814-01	
139054	27708-01	
183539	40974-01	
141070	26503-01	
126265	18709-01	
166827	26716-01	

Description

onhrinn
pre/Supra standard foam ear cushions
ar/Encore replacement voice tube
ar large ear softip
ar Bell tip, small with cushions
ar Bell tip, large with cushions
ersal windscreen for NC headsets
ra/Starset clothing clip
ra 3/4 replacement headband, black
ra/Starset/Mirage replacement
e tube
set single versatip earpiece
set eartip kit, includes all sizes
hand circular ear cushions, six
k disconnect inline mute switch for
and P10H bottoms
dard M10 to telephone cable, male to
e modular plug
ower converter
ular to 2-prong adapter
dard coil cable, quick disconnect to
e modular plug

ANIXTER

(continued)	Headset Accessori	es
Anixter No	. Vendor No.	Description
149049	27019-03	Supervisor inline in Y adapter cable
042572	10757-00	Background noise suppressor
273144	A10-16-S1 U.S.	Cable, adapter (66268-02)
245211	HL10	HL10 handset lifter (60961-32)
404119	HL10 SAVI	Savi Office HL10 handset lifter, straight plug (60961-35)
240655	61578-01	Mounting tape for handset lifter
403873	65116-02	Online indicator (works with HL10 only)
442591	84598-01	Spare battery, Savi 740
442592	84601-01	Base deluxe charging kit, Savi 740
442593	84603-01	USB deluxe charging kit, Savi 740





Jabra PRO 9470 Wireless Headset System

GN NFTCOM



The Jabra PRO 9470 wireless headset allows you to make and take calls from your desk, soft or mobile phone up to 450 feet away from your desk, right from your headset.

FEATURES

- Up to 450 feet of wireless range and up to 10 hours talk time
- Touch screen display for easy call control
- Triple connectivity for desk phone, softphone and mobile phone
- Wideband sound for desk and softphones
- Dual-microphone Noise Blackout and Digital Signal Processing (DSP)
- Conference/supervisor mode for up to four headsets
- Free product upgrades via Jabra PC Suite
- Choice of three wearing styles

Anixter No	. Vendor No.	Description
434573	9470-66-904-105	Wireless headset system
488838	14401-01	Spare headset ONLY

Jabra PRO 9450 Wireless Office Headset System

GN NETCOM



The Jabra PRO 9450 wireless headset provides dual connectivity and a lightweight comfortable design for superior hands-free mobility and all day comfort.

FEATURES

- Up to 450 feet of wireless range and up to 10 hours talk time
- Dual connectivity: desk and softphone
- Wideband sound for desk and softphones
- Noise-cancelling microphone and Digital Signal Processing (DSP)
- Full hearing protection with Jabra SafeTone
- Conference/supervisor mode for up to four headsets
- Choice of three wearing styles to suit individual users (neckband accessory)

- Free product upgrades via Jabra PC Suite
- Choice of mono/duo variants

Anixter No.	. Vendor No.	Description
460286	9450-65-507-105	Mono NC Midi-Boom
492483	9450-65-707-105	Mono NC Flex Boom
492484	9450-69-707-105	Duo NC Flex Boom
477214	14401-07	Mono spare headset ONLY

Jabra GO 6470 Wireless Bluetooth Headset

GN NETCOM



Make and take calls in or out of the office from your Jabra GO 6470 wireless Bluetooth headset.

FEATURES

- Triple connectivity for desk phone, softphone and mobile phone
- Touch screen for easy call control
- Dial pad for mobile phones and softphones
- Superior wideband sound for softphone applications
- Up to 300 feet of wireless Bluetooth range (80 feet for mobile phone)
- Up to six hours of talk time with rapid battery charge
- Free product upgrades via Jabra PC Suite
- · Choice of three wearing styles to suit individual users (neckband accessory)

Anixter No.	Vendor No.	Description
436106	6470-15-207-505	GO 6470 Headset and 2.4 in. touch screen
		with base unit, charging cradle
477213	64001-09	Jabra GO 6400 Series headset and earhook

430551 100-63400000-59

Jabra GO 6400 Series headset and earhook Link 350 USB Bluetooth OC Adapter for GO 6430 and GO 6470



Jabra PRO 920 Wireless Headset

GN NETCOM



The perfect entry-level wireless headset for desk phone users. The Jabra PRO 920 offers a lightweight, comfortable design, easy to use interface and an affordable price tag that makes wireless accessible to anyone.

FEATURES

- Up to 325 feet of wireless range
- Flexible range settings to address density issues
- Intuitive call-control buttons on headset
- Built-in ringer on base unit
- Voice prompts provide easy setup and operation
- Noise-cancelling microphone
- Lightweight design with super soft ear cushions
- Energy optimized to reduce power consumption
- Conference/supervisor mode for up to four headsets
- Remote programmable

Anixter No.	. Vendor No.	Description
460920	920-65-508-105	PRO 920 Mono NC
477217	14401-08	PRO 900 Series mono headset ONLY

Jabra SUPREME UC

GN NETCOM



Jabra's wireless Supreme UC Bluetooth-enabled headset allows you make, take and screen calls with just your voice, for the ultimate hands-free experience. The SUPREME gives you 15 days of battery standby life, and superior Noise Blackout technology for the best sound quality available anywhere.

FEATURES

- Dual connectivity: mobile and softphone
- · Easy installation with voice-guided setup and controls for easy operation
- Superior sound and active noise cancellation with Noise Blackout
- Choice of three wearing styles for greater comfort
- Up to 33 feet of wireless Bluetooth range

- Future-proof investment free product upgrades via Jabra PC Suite
- Bluetooth nano dongle for remote call control functionality

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Anixter No.	Vendor No.	Description
480239	5078-230-305	SUPREME UC Bluetooth headset
492637	5078-230-405	SUPREME UC MS Bluetooth headset,
		optimized for Microsoft Lync
493246	14208-01	Link 360 USB Bluetooth Nano adapter for
		the Jabra Supreme UC headset only
493248	14208-02	Link 360 USB Bluetooth Nano adapter for
		the Jabra Supreme UC MSFT headset only

Jabra SPEAK 410

GN NETCOM



Turn any room into a conference room with the Jabra SPEAK 410 portable USB speakerphone.

FEATURES

- Ideal for one-to-one and small group conference calls
- Wideband sound
- Built-in call controls: answer/end calls, adjust volume and mute
- Slim and compact, delivered with travel case
- Built-in ringer with headset port for private calls

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Anixter No.	Vendor No.	Description
431771	7410-109	MS, optimized for Microsoft
		Lync/Communicator
480236	7410-209	UC, optimized for Unified Communications

Jabra SPEAK 510

GN NETCOM



The perfect solution for conferencing anywhere! The Jabra SPEAK 510 portable speakerphone connects to any Bluetooth-enabled device for on-the-go conferencing from your smart phone, tablet or mobile device.



FEATURES

- Supports Mobile and Softphone connectivity: mobile via Bluetooth and PC via USB and Bluetooth
- Multimedia streaming via Bluetooth via A2DP protocol
- Rechargeable battery, up to 15 hours talk time
- Portable form factor (same as SPEAK 410) with convenient portable black neoprene travel case

Anixter No.	. Vendor No.	Description
492649	7510-109	MS, Optimized for Microsoft Lync
493267	7510-209	UC, Optimized for Unified Communications

Jabra LINK 850

GN NETCOM



The Jabra LINK 850 is the first audio processor on the market that is compatible with both standard telephone systems and VoIP platforms. Simple to set up and use, the LINK 850 increases productivity throughout contact centers by connecting to any phone with a modular connector and delivering USB power connectivity to PCs.

FEATURES

- Multipurpose audio processor for phone and USB connectivity
- Designed to enhance the overall sound quality of legacy and wideband-enabled phone systems
- Future-proof investment protection with field-upgradeable support
- Digital Signal Processing for exceptional sound performance
- Special supervisor interface makes it ideal for agent training
- Ergonomic design and intuitive interface will focus on key agent call functions
 Anixter No. Vendor No. Description
 - **487584** 850-09

Description LINK 850 audio processor

Jabra BIZ 2400

GN NETCOM



The award-winning Jabra BIZ 2400 series is the highest-quality corded headset on the market today. With features like a 360-degree swiveling boom, a Kevlar-reinforced cord, neodymium speakers, and the best noise-cancelling microphone available, the

BIZ 2400 is an uncompromising, best-in-class solution for busy contact center agents.

FEATURES

- Superior audio with Neodymium speakers
- Hearing protection with Peakstop technology
- Surgical steel details for maximum strength
- · Supersoft ear cushions and choice of three wearing styles
- Quick Disconnect termination
- Unprecedented three-year warranty

Anixter No	. Vendor No.	Description
446828	2486-820-105	BIZ 2400 Mono IP NC
433539	2489-820-105	BIZ 2400 Duo IP NC
430552	2499-829-105	BIZ 2400 Stereo NC Duo USB
495081	2406-820-105	BIZ 2400 3-in-1 Mono NC
456577	2496-829-105	BIZ 2400 3-in-1 NC Mono USB
495078	2403-320-105	BIZ 2410 Mono
495083	2409-320-105	BIZ 2415 Duo
429240	2403-820-105	BIZ 2420 Mono NC
429241	2409-820-105	BIZ 2425 Duo NC
495080	2403-700-105	BIZ 2470 Mono UNC
495079	2409-700-105	BIZ 2475 Duo UNC

OPTIMIZED FOR MICROSOFT LYNC/COMMUNICATOR

Anixter No. Vendor No.	Description
436102 2499-823-105	BIZ 2400 Stereo NC Duo USB MS
476936 2496-823-105	BIZ 2400 3-in-1 NC Mono USB MS

Jabra BIZ 2000

GN NETCOM



The Jabra BIZ 2000 is an uncompromising, best-in-class solution for busy contact center agents. Constructed of high-end rugged materials, the BIZ 2400 is contact center tough and the one of the most popular models of the Jabra product line-up.

- Superior sound quality
- Robust design for day-after-day durability
- Choice of noise-cancelling or SoundTube microphones
- · Hearing protection with Peakstop technology
- Large leatherette ear cushions for extra comfort
- Optimized for contact center use
- Two-year warranty



<mark>Voice Products</mark> Jabra

(continued)	Jabra BIZ 2000	
Anixter No.	Vendor No.	Description
431765	20001-491	GN2000 USB Duo NC MS, optimized for
		Microsoft
431764	20001-431	GN2000 USB Mono NC MSFT
477218	20001-435	GN2000 USB Mono UC
444029	20001-495	GN2000 USB Duo UC
447333	20001-436	GN2000 USB Mono, Cisco CIPC
447334	20001-496	GN2000 USB Duo Cisco CIPC
417746	2089-820-105	GN2025 Duo IP NC MSFT
417745	2083-820-105	GN2020 Mono IP NC MSFT
332518	2009-820-105	GN2025 Duo NC
324314	2019-82-05	GN2025 Duo IP NC
332517	2009-320-105	GN2015 Duo ST
332516	2003-820-105	GN2020 Mono NC

Jabra UC VOICE 150

GN NETCOM



The Jabra UC VOICE 150 delivers superior sound clarity for softphone calls, conference calls, live presentations and other multimedia applications.

FEATURES

- Designed for light usage
- Crystal-clear wideband sound
- Soft and comfortable velour ear cushions
- Intuitive call-control functions for fast user adoption
- Plug-and-play USB connectivity

i lug ullu più	iy ood connectivity	
Anixter No.	Vendor No.	Description
477221	1599-829-209	Duo
457714	1599-823-109	MSFT Duo
476950	1593-829-209	Mono
457713	1593-823-109	MSFT Mono

Jabra UC VOICE 250

GN NETCOM



A discreet, behind-the-ear wearing style makes the Jabra UC VOICE 250 perfect for the style-conscious all-day user.

FEATURES

- Designed for light usage
- Crystal-clear wideband sound
- Soft and comfortable velour ear cushions
- Intuitive call-control functions for fast user adoption
- Plug-and-play USB connectivity

Anixter No.	Vendor No.
476952	2507-829-209
476953	2507-823-109

Description Jabra UC VOICE 250 Jabra UC Voice 250 MSFT

Jabra UC VOICE 550

GN NETCOM



The Jabra UC VOICE 550 is a corded headset designed specifically for Unified Communications deployments. It's ideal for desk-centric professionals who occasionally work from different locations and need to take the headset with them. Certified and optimized with all leading Unified Communications platforms, simply connect the UC VOICE 550 to the computer and it's ready for use.

- Designed for light-to-medium use
- Soft leatherette padding on the headband
- Comfortable leatherette ear cushions
- Crystal-clear wideband sound
- Superior noise-cancelling microphone
- Intuitive call-control unit for fast user adoption
- Plug-and-play USB connectivity

Anixter No.	Vendor No.	Description
455894	5599-829-209	Duo
455453	5593-829-209	Mono



OPTIMIZED FOR MICROSOFT LYNC

Anixter No.	Vendor No.	Description
455431	5593-823-109	MS Mono
455432	5599-823-109	MS Duo

Jabra UC VOICE 750

GN NETCOM



Made for design-conscious professionals, the Jabra UC VOICE 750 features unique styling with soft leatherette padding on the headband and comfortable leatherette ear cushions. It delivers superior sound clarity for softphone calls, live presentations and other multimedia applications, and is available with duo speakers, letting you enjoy UC applications in stereo sound.

FEATURES

- Lightweight design for maximum comfort all day long
- Comes in both light and dark colors
- Portable design: comes with foldable speakers and travel case
- Excellent Hi-Fi sound for optimal music listening
- Superior noise-cancelling microphone
- Intuitive call-control unit for easy operation
- Plug-and-play USB connectivity

Anixter No.	Vendor No.	Description
476954	7599-829-209	Duo Light
476957	7599-829-409	Duo Dark
477220	7593-829-209	Mono Light
476967	7593-829-409	Mono Dark

OPTIMIZED FOR MICROSOFT LYNC

Anixter No.	Vendor No.	Description
476956	7599-823-109	Duo Light
476958	7599-823-309	MS Duo Dark
476960	7593-823-109	MS Mono Light
476969	7593-823-309	MS Mono Dark





SoundPoint IP 321 and 331 Telephone

POLYCOM



The SoundPoint IP 321 and 331 are desktop phones designed to bring excellent sound quality and an enterprise-grade feature set to entry-level users.

FEATURES

- Two lines
- Full-duplex IEEE 1329 Type 1-compliant speakerphone with Clarity Acoustic technology
- 102x33 pixel graphical LCD
- Integrated 802.3af PoE support
- SoundPoint IP 331: Two-port 10/100 Ethernet switch
- SoundPoint IP 321: One-port 10/100 Ethernet switch
- Small footprint

Anixter No.	Vendor No.	Description	
397916	2200-12360-025	SoundPoint IP 321, black	
397917	2200-12365-025	SoundPoint IP 331, black	

SoundPoint IP 335 Telephone

POLYCOM



The SoundPoint IP 335 desktop phone is designed as an entry-level IP Phone with Polycom HD Voice technology.

FEATURES

- Two lines
- Polycom HD Voice technology, including support of G.722 wideband codec, Acoustic Clarity technology and system design optimized for Polycom HD Voice technology
- Advanced functionality, including shared lines, busy lamp field, three-way conferencing and XML microbrowser
- Backlit 102x33 pixel, grayscale graphical LCD
- Integrated 802.3af PoE support

- Two-port 10/100 Ethernet switch
- Dedicated RJ9 headset port Anixter No. Vendor No. 412308 2200-12375-025

Description SoundPoint IP 335, two-line SIP with HD Voice, black

SoundPoint IP 450 Telephone

POLYCOM



The SoundPoint IP 450 desktop phone is designed to bring advanced telephony features and applications to cubicle/office workers handling a moderate volume of calls.

FEATURES

- Application: Small office, home office or cubicle
- Up to three lines with up to two concurrent calls per line
- Revolutionary voice quality with Polycom HD Voice
- High-resolution backlit LCD with support of multiple languages and Asian characters
- Built-in XHTML microbrowser for third-party applications
- Fully enabled to run the Polycom Productivity Suite

Anixter No.	Vendor No.	Description
384096	2200-12450-001	SoundPoint IP 450, black

SoundPoint IP 550 Telephone

POLYCOM



The SoundPoint IP 550 is a cutting-edge SIP phone that delivers calls of unprecedented richness and clarity and supports a range of cutting-edge features.

- Application: Manager or professional office
- Up to four lines with up to two concurrent calls per line
- Revolutionary voice quality with Polycom HD Voice technology
- Cutting-edge SIP features



- Backlit, easy-to-read LCD with support of Asian characters
- Interoperability with leading SIP-based IP PBX and SoftSwitch platforms

Anixter No.	. Vendor No.	Description
348964	2200-12550-001	SoundPoint IP 550, black
364760	2200-12560-001	SoundPoint IP 560, black

SoundPoint IP 650 and 670 Telephone

POLYCOM



The SoundPoint IP 650 and 670 is designed to appeal to both executive users who require advanced features and applications as well as attendants who need multiple line support.

FEATURES

- Application: Executive office or attendants
- Six lines (stand-alone mode) or 34 lines (Expansion Module)
- Revolutionary voice quality with Polycom HD Voice technology
- Cutting-edge SIP features and applications
- Expandable to support three Polycom SoundPoint IP expansion modules
- Interoperable with leading SIP-based IP PBX and SoftSwitch platforms
- USB port for future applications
- Advanced functionality, including shared lines, busy lamp field, presence and XHTML applications
- Support of up to three SoundPoint IP Expansion Modules
- Backlit 320x160-pixel grayscale graphical LCD
- Integrated IEEE 802.3af PoE support
- USB port for future applications
- SoundPoint IP 670: color display

Anixter No	. Vendor No.	Description
342841	2200-12651-001	SoundPoint IP 650, black
376834	2200-12670-001	SoundPoint IP 670, LCD color display, black

6721ip and 6725ip Microsoft Lync Telephones

AASTRA TELECOM

FEATURES

- Embedded Microsoft Communicator Phone Edition Software
- Color screen
- Exceptional voice quality
- Stand-alone operation
- Dual Gigabit Ethernet ports



The 6721ip phone offers users a choice of functionality, at a cost-effective price point. The 6721ip provides an entry-level phone appropriate for casual users or common areas.

Anixter No.	Vendor No.	D
433908	6721IP	E
494966	A672101312055W1	0
494948	A672101312055W3	TI
494953	A672101312055W5	Fi

Description Entry level, Microsoft Lync IP phone One-year enhanced warranty Three-year enhanced warranty Five-year enhanced warranty

AASTRA 6725IP

AASTRA 6721IP



The 6725ip is a true IP phone that can operate as a stand-alone Microsoft Communications Server "14" endpoint. When connected to a Microsoft Communicator "14"-equipped desktop, it provides a tight integration with the desktop client.

Anixter No.	Vendor No.	Description
433909	6725IP	Full-featured, Microsoft Lync IP telephone
494946	A672501312055W1	One-year enhanced warranty
494967	A672501312055W3	Three-year enhanced warranty
494969	A672501312055W5	Five-year enhanced warranty
494957	D0067-0002-00-00	Wall-mount stand for Lync phones
494961	D0067-0001-00-00	USB cable

9480i and 9480i CT IP Screenphones

AASTRA TELECOM



The 9480i is a multiline IP-based screenphone for the desktop. It is a flexible solution that is designed to integrate with IP Centrex as well as a wide variety of IP-based telephony systems. The 9480i offers an extended feature set, advanced security and interoperability through a new internal design that supports Aastra R2.x software - the same software that supports the Aastra 67xi series of IP telephones. The 9480i CT includes a cordless telephone for mobility workers.

FEATURES

- 9480i and 9480i CT base:
- Eight-line backlit display, up to nine call appearance lines
- Extensive storage capacity for personal directory, callers log and redial list
- Tightly integrates with a wide variety of IP telephony systems
- Full-duplex speakerphone with excellent voice clarity, XML browser support
- Firmware upgrades can be downloaded and installed in the field
- Dual 10/100 Mbps switched Ethernet ports
- Headset compatible
- Four navigational keys
- Programmable keys and predefined keys for common call functions

• 9480i CT cordless handset:

- 2.4 GHz frequency hopped spread spectrum technology
- Five-line backlit display
- Coverage of up to 300,000 square feet
- Two softkeys for tight integration to base unit features
- Programmable function key supports up to 14 functions
- AC wall adapter for charging stand

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Anixter No.	Vendor No.		Description
374834	94801		Charcoal
494971	A173501311	.005W1	One-year enhanced warranty
494973	A173501311	.005W3	Three-year enhanced warranty
494978	A173501311	.005W5	Five-year enhanced warranty

9143i IP Telephone

AASTRA TELECOM



The 9143i is an advanced, fully featured multiline IP telephone that takes full advantage of VoIP technology by offering a flexible, interoperable solution at an affordable price. The 9143i offers an extended feature set, advanced security and interoperability through a new internal design that supports the more powerful Aastra R2.x software - the same software that supports the Aastra 67xi Series of IP telephones.

FEATURES

- Three-line backlit display
- Enhanced call management, large storage for personal directory, callers log and redial list
- Tightly integrates with a wide variety of IP telephony systems
- High-performance speakerphone
- Firmware can be upgraded in the field
- Built in 10/100 Mbps Ethernet ports
- Headset compatible
- Extensible Markup Language (XML) support
- Multiple SIP proxy support
- Seven programmable keys with LEDs

Anixter	No.	Vendor	No.
minacor		1011401	

374781	91431	Fully featured nine-line SIP, charcoal, extended feature set
494983	A173301311005W1	One-year enhanced warranty
494986	A173301311005W5	Five-vear enhanced warrantv

Description

67xx Series VoIP Telephones

AASTRA TELECOM

The 67xx Series of IP telephones from Aastra are an enterprise-grade family of powerful, expandable, SIP phones featuring a sleek, global design and large screen display. Fully interoperable with major IP-PBX platforms, the 67xx Series of phones offer a choice of flexible solutions to meet the unique, individual communication needs of any VoIP business environment.

Incorporating the advanced functionality, reliability and proven industrial design of their existing analog, digital and SIP phones, the 67xx Series continues Aastra's tradition of bringing unparalleled quality and value to the end-user.

All Aastra enterprise-grade 67xx Series IP telephones are fully interoperable with major IP telephony platforms and feature embedded XML browser capability, full-duplex speakerphone, wideband audio sound, up to nine call appearance lines, Busy Lamp Field support and extensive storage capacity for directories, callers lists etc. In



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addition, all models offer simplified deployment, four-position footstands and are wall mountable. Most 67xx models support Power over Ethernet (PoE) and AC power options with some models offering attendant functionality through optional expansion modules.

FEATURES

- Improved productivity and convergence via access to custom XML applications and information
- Large storage for personal directory, callers log and redial list. Multiple navigational keys and configurable speed dial key with LED indicators
- Fully interoperable with leading IP-PBX platforms for easy deployment
- Support up to nine simultaneous calls and juggle multiple calls easily with a single press of a button (available on most models)
- Shared calls allow you to place a call on hold at one set and pick it up at another set (available on most models)
- Quality full-duplex speakerphone with excellent voice clarity/delivery and headset support options. Multicast group paging support. Intercom with auto-answer
- Expand the total number of programmable keys via 36-keys paper expansion module or 60-keys LCD expansion module; scalable up to 180 keys via three modules (available with most models)
- Firmware upgrades can be downloaded and installed in the field
- Built-in dual 10/100 Mbps switched Ethernet ports let you share a connection with your computer; inline power support eliminates the need for a power adapter (available with most models)

67XX SERIES EXPANSION MODULES



The 67xx Series expansion modules are designed to increase the power and flexibility of the 67xx series SIP telephones. Up to three modules can be used with a 6753i, 6755i, 6757i, 6735i, 6737i and 6739i telephone to create a powerful, feature-rich console option. Modules share power and signaling with the phone, eliminating the need for additional wiring. Designed for receptionists, administrative assistants, call center agents, power users and executives who need to monitor and manage a large volume of calls on a regular basis. The 67xx Series expansion modules provide an intelligent choice for all enterprise IP environments.

Anixter No.	Vendor No.	Description
396409	67301	Charcoal, AC wall adapter included
396413	67311-01	Charcoal, PoE powered, AC wall adapter not included
423735	67311-02	Charcoal, PoE powered, AC wall adapter included
495000	A673001311001W1	One-year enhanced warranty for 6730i
495002	A673001311001W3	Three-year enhanced warranty for 6730i
495004	A673001311001W5	Five-year enhanced warranty for 6730i

6739I VOIP TELEPHONE



The 6739i is a feature-rich IP telephone that offers a large 5.7 in. full-color LCD screen. It has built-in dual Gigabit Ethernet support, is Bluetooth headset compatible and supports PoE. An optional power adapter is sold separately. It also supports the M670i and M675i expansion modules.

Anixter No.	Vendor No.	Description
406207	67391	Executive-level featured multiline SIP
495005	A673901311001W1	One-year enhanced warranty
495008	A673901311001W3	Three-year enhanced warranty
495009	A673901311001W5	Five-year enhanced warranty

6753I VOIP TELEPHONE



The 6753i is a featured, expandable VoIP telephone. With up to nine call appearance lines, it also supports up to three M670i expansion modules.

Anixter No.	Vendor No.	Description
353968	67531	Featured multiline SIP, charcoal
495011	A175301311001W1	One-year enhanced warranty
495013	A175301311001W3	Three-year enhanced warranty
495015	A175301311001W5	Five-year enhanced warranty

6755I VOIP TELEPHONE



The 6755i is an advanced featured, expandable VoIP telephone that has a larger display screen. It also supports up to three M670i or M675i expansion modules.

Anixter No.	Vendor No.	Description
353981	6755I	Advanced featured multiline SIP, charcoal
495016	A175501311001W1	One-year enhanced warranty
495017	A175501311001W3	Three-year enhanced warranty
495018	A175501311001W5	Five-year enhanced warranty

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67xx Series VoIP Telephones

6757I VOIP TELEPHONE



The 6757i is a fully featured, expandable VoIP telephone. It offers the largest display screen in the 67xi line. It also supports up to three M670i or M675i expansion modules.

Anixter No.	Vendor No.	D
353988	67571	Fu
495019	A175701311001W1	Or
495020	A175701311001W3	Th
495021	A175701311001W5	Fiv

Description Fully featured multiline SIP, charcoal Dne-year enhanced warranty Fhree-year enhanced warranty Five-year enhanced warranty

HIGH-ANGLE STAND ACCESSORY



Aastra's high-angle stand is an optional accessory for the 67xx Series of SIP phones that increases the viewing angle of the phone up to a maximum of 60 degrees. This stand has been designed to address the needs of those users who prefer to have the phone at a higher incline as a way to enhance the position of the display for an optimal viewing experience and to optimize the position of the phone's handsets and keys. Four different viewing angles are supported: approximately 30, 40, 50 and 60 degrees. Aastra's high-angle stand is compatible with most 6700 Series models. Easy snap-on installation with wobble reduction mechanism and slip-resistant rubber feet, that provides a secure grip on most desktop surfaces. Compatible with 6753i, 6755i, 6757i, 6735i, 6737i, 6739i, 6721ip, and the 6725ip.

Anixter No.	Vendor No.	Description
442408	D00801659007567	6700 Series high-angle stand

6735i and 6737i IP Telephone

AASTRA TELECOM



HD Audio and GigE in expandable IP phones. The 6735i and the 6737i provide impressive HD audio and support for today's high-speed network through dual Gigabit Ethernet ports. Combining this with one FXO port produces a fully integrated SIP and analog service for small businesses.

- Nine lines with call appearance
- Gigabit interface two built-in 10/100/1000 switched Ethernet ports - PoE compatible
- One-touch call transfer, conference or call park
- Busy lamp field
- Local three-way conference

•	Local fillee-	way connerence	
•	Paging and a	auto-answer capabilitie	29
	Anixter No.	Vendor No.	Description
	495077	67351	144x75 pixel backlit screen, six dynamic context-sensitive softkeys, nine lines
	495087	67371	144x128 pixel backlit screen, 12 programmable softkeys offering up to 30 functions, nine lines
	495088	A673501311001W1	One-year enhanced warranty for 6735i
	495089	A673501311001W3	Three-year enhanced warranty for 6735i
	495090	A673501311001W5	Five-year enhanced warranty for 6735i
	495091	A673701311001W1	One-year enhanced warranty for 6737i
	495092	A673701311001W3	Three-year enhanced warranty for 6737i
	495094	A673701311001W5	Five-year enhanced warranty for 6737i
	ACCESSORIES	S	
	Anixter No.	Vendor No.	Description
	495095	D0023-1051-02-75	15 W (48 V DC) AC adapter NA input plug

495095	D0023-1051-02-75	15 W (48 V DC) AC adapter NA input plug 100-240 V AC, 50-60 Hz
495097	D0063-1342-00-75	Phone handset for 9133i, 9143i, 480i, 9480i, 6730i, 6731i, 6751i, 6753i, 6755i, 6757i
495099	D0063-2000-00-75	HD phone handset (Wideband) for 6735i, 6737i, 6739i, 6721ip, 6725ip
495100	D0061-1093-00-00	Handset cord 67xx series
495101	D0023-0010-75-00	13 W (5 V DC) AC adapter, input plugs (NA, EU, UK, AUS) 100-240 V AC, 50-60 Hz Compatible with 6730i



Anixter No.	Vendor No.	Description
495102	D0023-1051-00-75	15 W (48 V) AC adapter, input plugs (NA,
		EU, UK, AUS) 100-240 V AC, 50-60 Hz
		Compatible with all 67xx and 90xx series
		phones with the exception of the 6730i
495103	A700	Alpha mechanical Ethernet jack
		wall-mount kit
495105	D0062-0011-34-00	DHSG Cable Kit for 675xi phones

Yealink Series Business Telephones

CORTELCO



Yealink IP Phones are designed for the user who wants a large LCD display, superb HD audio quality, simple user interface and a great-quality phone at a great price.

FEATURES

- Desk phones come in multiple configurations and most include a dual Ethernet port switch, with the exception of the T-18P
- TI TITAN chipset and TI voice engine
- Ti DaVinci for VP-2009 only
- Cutting-edge SIP features and applications
- Most phones include LCD screen with exception of the T-18P
- HD Voice technology
- Expansion modules are designed for improving the power and flexibility of Yealink T-28P and T-26P

Anixter No	o. Vendor No.	Description
442643	SIP-T18P	One-line SIP with two programmable keys
442840	SIP-T26P	Three-line SIP with HD Voice,
		13 programmable keys and LCD screen
485658	VP-530	IP video phone with PoE and 7 in. LCD
		touch screen
413704	EXP38	Expansion module with
		38 programmable keys
442885	EXP39	Expansion module with 20 physical keys,
		20 additional through page switch

Cisco Unified IP Phone 7900 Series

CISCO SYSTEMS



Take full advantage of converged voice and data networks while retaining the convenience and user-friendliness you expect from a business phone. Cisco Unified IP phones can help improve productivity by meeting the needs of users throughout the organization. Advanced media endpoints enhances the end-user experience.

FEATURES

- IP phones with color liquid crystal display (LCD), including dynamic soft keys for call features and functions
- Support for information services, including XML capabilities to extend IP phone systems
- Capability to customize XML-based services to let users access a variety of information, such as stock quotes, employee directories and Web content
- On-campus mobility using voice over wireless LAN with the Cisco Unified wireless IP phone 7921G and Cisco Unified wireless 7925G to extend advanced unified communications capabilities for mobile workers

Contact your local sales representative to learn more about this series of products.



2500 Desk Telephone

CORTELCO



FEATURES

- Fully modular
- 9 ft. handset cord
- Double-gong ringer
- Ringer volume control
- Hearing-aid compatible
- Five-year limited warranty
- Nationwide support system
- ADA volume control-compliant
- Value-line versions contain a "D" at the end of their part numbers
- Minimum-order quantity (MOQ) of 144 required for some phones

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Anixter No.	Vendor No.	Description
215813	250000VBA20M	Black
216140	250009VBA20M	lvory; MOQ 144
215613	250013VBA20M	Beige; MOQ 144
216142	250045VBA20M	Brown; MOQ 144
215120	250047-VBA-20M	Red
214988	250044-VBA-20M	Ash
216236	250044-VBA-20F	Ash with flash
216150	250000-VBA-27M	Black with message waiting; MOQ 144
485662	250044VBA27F	Ash with message waiting
397432	250000VBA20MD	Black, Value-line
397433	250044VBA20MD	Ash, Value-line
397434	250000VBA57MD	Black with message waiting, Value-line
352892	250044VBA57MD	Ash with message waiting. Value-line

2554 Wall Telephone

CORTELCO



FEATURES

- Fully modular
- 9 ft. handset cord
- Single-gong ringer
- Ringer volume control

- Hearing-aid compatible
- Five-year limited warranty
- Nationwide support system
- ADA volume control-compliant
- Value-line versions contain a "D" at the end of their part numbers
- Ordering in ivory and beige requires a minimum-order quantity (MOQ) of 256

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Anixter No.	Vendor No.	Description
215614	255400VBA20M	Black
216144	255409VBA20M	lvory; MOQ 256
216146	255413VBA20M	Beige; MOQ 256
216143	255415VBA20M	White
215611	255444-VBA-20M	Ash
216145	255445VBA20M	Brown
215988	255447-VBA-20M	Red
216312	255444-VBA-20F	Ash with flash
216149	255444-VBA-27M	Ash with message waiting
216314	255444-VBA-27F	Ash with flash and message waiting
397436	255400VBA20MD	Black, Value-line
397437	255444VBA20MD	Ash, Value-line
397439	255400VBA27MD	Black with message waiting, Value-line
352893	255444VBA27MD	Ash with message waiting, Value-line

Scitec 2500 Standard Series Telephone, Single-line, Corded

CETIS INC



FEATURES

- Single-line configuration; desk- or wall-mountable
- Heavy, metal, nonslip base
- Volume control toggle control (ADA/HAC-compliant handset)
- HI/LO ringer control
- Data port
- Optional message-waiting light (MWL)
 - 2554 STANDARD WALL TELEPHONE



Includes a single-gong bell ringer.





Anixter No	. Vendor No.	Description
485423	25411	2554W MWL, message-waiting light, ash
397366	25412	2554W MWL, message-waiting light, black
397367	25403	2554E (No MWL), no message-waiting light, red
485424	25401	2554W (No MW), no message waiting light, ash
485945	25402	2554W (No MWL), no message-waiting light, black

2510D STANDARD DESK TELEPHONE



Includes a double-gong bell ringer.

	000	5	
Anixter No.	Vendor No.		Description
485948	25011		2510D MWL, message waiting light, ash
487243	25012		2510D MWL, message-waiting light, black
397357	25003		2510E (No MWL), no message-waiting
			light, red
485949	25001		2510D (No MWL), no message-waiting
			light, ash
485950	25002		2510D (No MWL), no message-waiting
			light, black

2510D-E STANDARD DESK TELEPHONE



 Includes an electronic ringer.

 Anixter No.
 Vendor No.

 485951
 25111

 485954
 25101

Description 2510D-e MW, message-waiting light, ash 2510D-e (No MW), no message-waiting light, ash

205T TRIMLINE TELEPHONE Includes the hold and redial features.

includes the	nolo ano regia
Anixter No.	Vendor No.
485955	20521
485956	20515

Description 205TMW, message-waiting light, ash 205TMW, message-waiting light, white

Anixter No.	Vendor No.
485957	20501
485958	20501

Description 205T, (No MWL) no message-waiting light, ash 205T, (No MWL) no message-waiting light, white

Trendline

CORTELCO

FEATURES

- Tone/pulse dial
- Pause, flash, redialReceiver volume control
- Electronic ringer with on/off switch
- Hearing-aid compatible
- Desk/wall-mountable

6150 TRENDLINE TELEPHONE



With all the features listed above, plus: mute, three one-touch memory, 10 two-touch memory, visual ring indicator and one-year warranty.

Anixter No.	Vendor No.	Description	
266005	615000-V0E-21M	Black	
266004	615021-V0E-21M	Frost	

8150 TRENDLINE TELEPHONE



With all the features of the 6150 plus: lighted keypad, fully modular, mute, reset button and two-year warranty. Note: 8150 does not have memory.

Anixter No.	Vendor No.	Description
175105	815044V0E21F	Ash
273433	815000V0E21F	Black



Healthcare Disposable Phone

CORTELCO



FEATURES

- Flash
- Mute
- Redial
- Tone/pulse
- On/off button
- Volume control
- Ringer-high/low/off
- Optional bed-rail mount available

Anixter No.	Vendor No.	De
485706	915044V0E21J	He
250795	915044V0E21F	He
250796	915044BEDMNT	Be

Description Healthcare disposable telephone Healthcare disposable telephone with flash Bed-rail mount

Scitec H2001 Single-use Disposable Patient-Room Telephone

CETIS INC

- FEATURES
- Single-line configuration
- One-piece design
- Reduces cross-contamination risks, cleaning and repair costs
- Increase telecom revenues by sending phone home with patient or family
- Lighted dial pad
- On/Off lighted talk key
- Flash, hold, redial keys
- Electronic ringer (ADA/HAC-compliant)
- HI/LO ringer control
- Message-waiting light

H2001-00



 Anixter No.
 Vendor No.

 485268
 21105

Description H2001-00, big-button lighted dial pad, desk or bed-rail mountable, white





Anixter No. Vendor No. 247557 21195

Description H2001-09, big-button reflective dial pad, desk or bed-rail mountable, white

Scitec H2000 Patient-room Telephones

CETIS INC

FEATURES

- Single-line configuration
- Lighted dial pad
- On/Off lighted talk key
- Flash, hold, redial keys
- Electronic ringer (ADA/HAC-compliant)
- Visual ringer indicator
- HI/LO ringer control
- Message-waiting light

H2000/H2000 VRI



Anixter No. Vendo	No. Description
485271 20005	
40JZ/1 20003	H2000, big-button lighted dial pad, desk-
	or wall-mountable, white
485270 20015	H2000 VRI, neon/LED visual ring indicator,
	desk- or wall-mountable, white



EH2000



Anixter No. Vendor No. 485449 21115 **Description** EH2000, bed-rail telephone cradle, white

Dignity 2420 Big-button Speakerphone

CORTELCO



Description

Frost

FEATURES

- Incoming voice-volume adjustment (18 dB to 40 dB)
- Incoming voice-tone adjustment (frequencies)
- Incoming ringer-volume adjustment (Off/Lo/High 95 dB)
- Incoming ringer-tone adjustment (Hi or Lo)
- Caller ID/call waiting ID
- Large LCD display with backlight
- Three one-touch emergency buttons
- Speakerphone and on-hook predial
- Large dial buttons
- Tone/pulse dialing
- Flash/mute/redial/hold
- Flashing visual ring indicator
- Hearing aid-compatible
- One-year warranty

Anixter No. Vendor No. 332123 242021TP221F

ez Touch Telephone CORTELCO



FEATURES

- 10-number memory
- Ringer control
- Desk-/wall-mountable
- Receiver volume control
- One-touch PHOTOmemory
- Large dial buttons
- Braille raised characters
- Tone/pulse switch
- Redial button
- Flashing visual ring indicator
- Hearing-aid compatible
 One-year warranty
 Anixter No. Vendor No.
 - 250794 240085V0E21F

Description Sandstone

Colleague Basic Telephone

CORTELCO



FEATURES

- Last-number redial
- Flash (100-300-600 mS) switchable
- Message-waiting lamp (90 V)
- Handset volume control, ADA-compliant
- Hook delay (positive line disconnect)
- Data jack
- Hearing-aid compatible
- Hold with LED indicator (flip-flop type)
- Desk-/wall-mountable
- Five-year warranty
 Anixter No. Vendor No.
 246493 220100VBA27F Black
 246491 220121VBA27F Frost



Voice Products

Colleague Speakerphone

CORTELCO



FEATURES

- Last-number redial
- Flash (100-300-600 mS) switchable
- Message-waiting lamp (90 V)
- Handset volume control, ADA-compliant
- Hook delay (positive line disconnect)
- Data jack
- Hearing-aid compatible
- Hold with LED indicator (flip-flop type)
- Desk/wall-mountable
- 10 one-touch programming memory
- Mute with LED indicator (flip-flop type)
- Hands-free speakerphone with LED indicator
- Headset control switch
- · Line-in-use status with LED indicator (two-line version only)
- Conference (two-line version only)
- Five-year warranty

Anixter No.	Vendor No.	Description
246498	220300VBA27S	Single-line, black
246497	220321VBA27S	Single-line, frost
246500	220500VBA27S	Two-line, black
246499	220521VBA27S	Two-line, frost

Enhanced Colleague Series Telephone

CORTELCO



FEATURES

- Wide angle, three-line, ratchet-type backlit LCD display
- Voice-message indication
- Headset jacks (2.5 mm and RJ type)
- FSK and stutter dial capability
- Caller ID with call waiting

- Icons: new call, repeat call, forward call, toll call, message waiting
- 10 direct memories
- Redial/flash/mute
- Electronic hold
- Speakerphone
- Desk-/wall-mountable
- Tone/pulse switchable
- Ring indicator
- Data port
- Conference (two-line only)

Five-year wa	rranty
Anixter No.	Vendor No.
250009	221000TP227E
250010	221021TP227E
250011	222000TP227E
250012	222021TP227E

Description Single-line, black Single-line, frost Two-line, black Two-line, frost

Enhanced Colleague Line-powered CID Call Waiting

CORTELCO



FEATURES

- Line powered
- Improved Super-Twist LCD screen--improved viewing/reduced glare
- Ratchet-type LCD display allows user to select viewing angle
- 90 V message waiting lamp
- 24 V M-W lamp
- Headset jacks (2.5 mm and RJ type)
- FSK capability
- Call waiting; Caller ID2
- Extra-large three-line LCD panel
- ADA-compliant
- 60-message memory
- Voicemail button up to 24 digits
- 11 direct-dial memory + 10 keypad memory
- Redial, flash, mute and hold
- Single-line speakerphone
- Desk-/wall-mountable
- Ring indicator
- Data port
- Two-year warranty Anixter No. Vendor No.
 - Anixter No.
 Vendor No.
 Description

 284038
 221100TP227E
 Black

 284040
 221121TP227E
 Frost

For basic line-powered model 8780, see Part No. 346287.



7 Series Caller ID Telephone

CORTELCO



FEATURES

- Caller ID with call waiting
- 99 CID memory
- Mute/hold/flash
- Redials last 10 numbers
- DTMF dialing
- 2.5 mm headset jack
- Speakerphone
- Conference (two-line only)
- Voicemail indication
- On-hook predial
- Directory name match
- 10 direct memories
- Wide-angle LCD
- Desk or wall-mountable

• Five-year warranty

Anixter No.	Vendor No.	Description
349479	270000TP227S	Single-line, black
353782	272000TP227S	Two-line, black
364802	274000TP227S	Four-line, black
372519	275000TP227S	Four-line, extended features, black
396941	2742CA000PAK	Cordless adapter
396943	2743FM000PAK	Adapter for music on hold and
		extension paging

Medallion Caller ID Telephone

CORTELCO



FEATURES

- Caller ID with call waiting
- 100 Caller ID memory
- · Contrast, mute, hold and flash

- Enhanced redial
- DTMF dialing
- 2.5 mm headset jack
- Speakerphone
- Conference (two-line only)
- Tone/pulse switch Selectable ringer cadences
- On-hook predial
- Directory name match
- 10 direct dial memories
- Three-line-wide angle, super-twist display
- Trilingual English, Spanish and French
- Five-year warranty
- Anixter No. Vendor No.
- 346170 322041-TP2-27E

Description Two-line, charcoal

Patriot Business Phones

CORTELCO



FEATURES

- Volume control (ADA-compliant)
- Tone/pulse switch
- Two-year limited warranty
- Hold with LED indication
- Hearing-aid compatible
- Positive line disconnect
- Ringer volume control
- Flash (300 or 600 mS)
- Desk/wall-mountable
- Visual ring indicator
- Last-number redial
- Directory card
- Fully modular
- Matte finish

227929

• Data port

Anixter No. Vendor No. 219000V0E27F

219075V0E27F

Description Black Pearl gray

Continued on next page >>





(continued)

Patriot Business Phones

PATRIOT MEMORY

Also includes 20 memory locations, release, storable flash and pause.

Description

Black Pearl gray

Anixter No.	Vendor No.
250799	219100V0E27S
242671	219175V0E27S

PATRIOT HANDSFREE

Also includes speakerphone and headset compatibility. Description Anixter No. Vendor No. 179201 219300V0E27S Black 219375V0E27S Pearl gray 179203

8004 Telephone

AASTRA TELECOM



FEATURES

- · Voltage message-waiting indicator
- Flash, mute, redial keys
- Hi/med/low ringer positions
- Adjustable receiver volume
- Single-line analog telephone, line powered Anixter No. Vendor No. Description 210821 8004 PLATINUM Platinum

210820 8004 CHARCOAL	

8009 Telephone

AASTRA TELECOM



Charcoal

FEATURES

- Six programmable memory keys (up to 24 digits)
- Redial key
- · Parallel line jack for extension, fax or modem
- · Line, release, hold and flash keys
- Link key
- · Voltage message-waiting indicator
- Single-line analog telephone, line powered

Anixter No.	Vendor No.	Description
166435	8009 ASH	Ash
148741	8009 CHARCOAL	Charcoal

9110, 9116LP and 9120 Series Telephone

AASTRA TELECOM



FEATURES

- Speakerphone with mute
- Three-line adjustable display
- Last number redial
- Desk or wall mount
- 9110 series is the value-based entry level version
- 9116LP series offer PBX line or DC powered, 80 name/number caller list, 20 number scroll-style directory and 15 autodial positions
- 9120 series offers the same features but in a two-line version

9116LP and	9120 series offer call	display with visual call waiting
Anixter No.	Vendor No.	Description
286847	9110 CHARCOAL	Charcoal, six programmable keys
353911	9116LP CHARCOAL	Charcoal, eight programmable keys, line powered
274897	9120 CHARCOAL	Charcoal, 14 programmable keys, two-line version
	Anixter No. 286847 353911	353911 9116LP CHARCOAL

9216 Telephone

AASTRA TELECOM

FEATURES

- Call display with Visual Call Waiting
- Visual message waiting indicator
- 25 name/number directory and call log (feature available with subscription to service provider offerings)
- Two-line tilt backlit display
- Ten programmable memory keys
- Last number redial
- On-hook dialing

Anixter No.	Vendor No.	Description
494701	9216CW BLACK	Black
494707	9216CW ASH	Ash



Voice Products

9316CW Telephone

AASTRA TELECOM



FEATURES

- Call display with Visual Call Waiting
- Visual message waiting indicator
- Speakerphone with mute
- 50 name/number directory and call log (feature available with subscription to service provider offerings)
- Three-line tilt backlit display
- Eight programmable memory keys
- Redial of the last five numbers called
- Secure number programming

Anixter No	. Vendor No.	Description	
191723	9316CW BLACK	Black	
255231	9316CW ASH	Ash	
189632	9316CW LT GREY	Light grey	

9417CW Telephone

AASTRA TELECOM



FEATURES

- Two lines with conference key
- Caller ID and call waiting display (feature available with subscription to service provider offerings)
- Visual message-waiting indicator
- Speakerphone with mute
- Six programmable memory keys
- 10 number redial
- 100 name/number call log and directory
- Three-line adjustable backlit display
- Fax switch

Anixter No.	Vendor No.	Descri
191500	9417CW BLACK	Black
423480	9417CW ASH	Ash

iption

470 Screen Phone

AASTRA TELECOM

FEATURES

- Large eight-line backlit screen with six display keys and contrast control
- · Speakerphone with mute
- 2.5 mm headset jack
- Up to 30 autodial positions using on screen directory function
- 50 name and number callers list
- 50 name and number directory
- Five-number redial
- Data port
- Multi-function indicator light (incoming call, extension-in-use, hold and message waiting Class/90 volt/Avaya)
- Anixter No. Vendor No. Description 264440 470 CHARCOAL Charcoal

480e Screen Phone

AASTRA TELECOM

FEATURES

- Large eight-line backlit screen with six display keys and contrast control
- Speakerphone with mute
- Enhanced headset interface
- Menu driven softkeys for access to network features
- 100 name and number callers list
- 200 name and number directory
- Ten-number redial
- Data port
- Multi-function indicator light (incoming call, extension-in-use, hold and message waiting Class/90 volt/Avaya)

Anixter No.	Vendor No.	Description
494900	480E CHARCOAL	Charcoal

Scitec Aegis-08 Single-line Non-speakerphone

CETIS INC



- Single-line configuration
- OneTouch voicemail retrieval
- Dual neon/LED message-waiting lightbar
- No, three, five, or 10 memory keys
- Flash, hold, redial keys



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1007	innaoi	~/

ed) Scitec Aegis-08 Single-line Non-speakerphone

- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- High/low ringer volume switch
- HAC compatible handset
- ADA-compliant volume control
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Non-slip base
- Available in ash and black
- Desk- or wall-mountable

Book of Man mo	anteabro	
Anixter No. Ven	dor No.	Description
485944 801	01	Aegis-LB-08, lobby phone, ash
485963 801	02	Aegis-LB-08, lobby phone, black
485964 800	01	Aegis-P-08, no memory keys, ash
485968 800	02	Aegis-P-08, no memory keys, black
485969 803	01	Aegis-3-08, three memory keys, ash
485970 803	02	Aegis-3-08, three memory keys, black
485971 805	01	Aegis-5-08, five memory keys, ash
485973 805	02	Aegis-5-08, five memory keys, black
485974 810	01	Aegis-10-08, 10 memory keys, ash
485975 810	02	Aegis-10-08, 10 memory keys, black

Scitec Aegis-08 Single-line Speakerphone

CETIS INC



FEATURES

- Single-line configuration
- Professional-quality speakerphone
- OneTouch voicemail retrieval
- Dual neon/LED message-waiting lightbar
- No, three, five, or 10 memory keys
- Hold, redial, speaker, mute and flash keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- High/low ringer volume switch
- HAC compatible handset

- ADA-compliant volume control
- Full-length custom-tailored faceplates
- Industrial grade construction with matte finish design
- Nonslip base
- Available in ash and black
- Desk- or wall-mountable

Anixter No.	Vendor No.	Description
485977	80011	Aegis-PS-08, no memory keys, ash
485979	80012	Aegis-PS-08, no memory keys, speakerphone, black
485983	88031	Aegis-3S-08, three memory keys, speakerphone, ash
485985	88032	Aegis-3S-08, three memory keys, speakerphone, black
485986	88051	Aegis-5S-08, five memory keys, speakerphone, ash
485987	88052	Aegis-5S-08, five memory keys, speakerphone, black
486435	88101	Aegis-10S-08, 10 memory keys, ash
486436	88102	Aegis-10S-08, 10 memory keys, black

Scitec Aegis-08 Two-line Speakerphone

CETIS INC



FEATURES

- Two-line configuration
- Professional-quality speakerphone
- OneTouch voicemail retrieval
- Dual neon/LED message-waiting lightbar
- Zero, five, or 10 memory keys
- Hold, redial, speaker, mute, conference and flash keys
- Line 1/Line 2 keys
- RJ11 data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- High/low ringer volume switch
- HAC compatible handset
- ADA-compliant volume control
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base



Voice Products

Available in ash and black

Desk- or wall-mountable

Boon of me	an moundable	
Anixter No	. Vendor No.	Description
486437	89001	Aegis-TP-08, no memory keys, ash
486438	89002	Aegis-TP-08, no memory keys, black
486439	89051	Aegis-T5-08, five memory keys, ash
486441	89052	Aegis-T5-08, five memory keys, black
486442	89101	Aegis-T-08, 10 memory keys, ash
486444	89102	Aegis-T-08, 10 memory keys, black

Scitec Aegis-09 Single-line Nonspeakerphone

CETIS INC



FEATURES

- Single-line configuration
- OneTouch voicemail retrieval
- Dual neon/LED message-waiting lightbar
- No, three, five or 10 memory keys
- Flash, hold, redial keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- High/low ringer volume switch
- HAC compatible handset
- ADA-compliant volume control
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base
- Available in ash and black
- Desk- or wall-mountable

Anixter	No.	Vendor	No.
MIIIACOI		1011401	

		2000000
486445	90101	Aegis-LB-09, lobby phone, ash
486446	90102	Aegis-LB-09, lobby phone, black
486447	90001	Aegis-P-09, no memory keys, ash
486448	90002	Aegis-P-09, no memory keys, black
486452	90301	Aegis-3-09, three memory keys, ash
486453	90302	Aegis-3-09, three memory keys, black
486454	90501	Aegis-5-09, five memory keys, ash
486455	90502	Aegis-5-09, five memory keys, black
486456	91001	Aegis-10-09, 10 memory keys, ash
486458	91002	Aegis-10-09, 10 memory keys, black

Description

Scitec Aegis-09 Single-line Speakerphone





FEATURES

- Single-line configuration
- Professional-quality speakerphone
- OneTouch voicemail retrieval
- Dual neon/LED message-waiting lightbar
- No, three, five or 10 memory keys
- Flash, speaker, mute, hold and redial keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- · Four-step speaker and handset volume control
- High/low ringer volume switch
- HAC compatible handset
- ADA-compliant volume control
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base
- Available in ash and black
- Desk- or wall-mountable

Anixter No.	Vendor No.	Description
486459	98001	Aegis-PS-0
486460	98002	Aegis-PS-0
486461	98031	Aegis-3S-0
486462	98032	Aegis-3S-0
486463	98051	Aegis-5S-0
486465	98052	Aegis-5S-0
486466	98101	Aegis-10S-
486467	98102	Aegis-10S-

Description Aegis-PS-09, no memory keys, ash Aegis-PS-09, no memory keys, black Aegis-3S-09, three memory keys, ash Aegis-3S-09, three memory keys, black Aegis-5S-09, five memory keys, black Aegis-10S-09, 10 memory keys, ash Aegis-10S-09, 10 memory keys, black



Scitec Aegis-09 Two-line Speakerphone

CETIS INC



FEATURES

- Single-line configuration
- Professional-quality speakerphone
- OneTouch voicemail retrieval
- Dual neon/LED message-waiting lightbar
- No, three, five, or 10 memory keys
- Flash, hold, redial, speaker, conference and mute keys
- Line 1/Line 2 keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered

Voice Products

- Four-step speaker and handset volume control
- High/low ringer volume switch
- HAC compatible handset
- ADA-compliant volume control
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base
- Available in ash and black
- Desk- or wall-mountable

486468 487134 487135 487137 487138	Vendor No. 99001 99002 99051 99052 99101	Description Aegis-TP-09, no memory keys, ash Aegis-TP-09, no memory keys, black Aegis-T5-09, five memory keys, ash Aegis-T5-09, five memory keys, black Aegis-T-09, 10 memory keys, ash
487138	99101	Aegis-T-09, 10 memory keys, ash
487139	99102	Aegis-T-09, 10 memory keys, black

Telematrix 3100 Single-line Nonspeakerphone

CETIS INC



FEATURES

- Single-line configuration
- OneTouch voicemail retrieval with large, bright-red message-waiting lamp
- No, five, or 10 guest service keys
- Mute, hold, redial keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- ADA/FCC hearing aid-compliant
- High/low ringer volume switch
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base
- Available in ash and black; custom colors available minimum quantities apply

Description

• Desk- or wall-mountable

487140	31009	3100LBY, lobby phone, ash
487141	310091	3100LBY, lobby phone, black
487142	31039	3100MWB, no guest service keys, ash
487143	310391	3100MWB, no guest service keys, black
487152	31139	3100MW5, five guest service keys, ash
487153	311391	3100MW5, five guest service keys, black
487154	31239	3100MW10, 10 guest service keys, ash
487155	312391	3100MW10, 10 guest service keys, black

TeleMatrix 3100 Single-line Speakerphone

CETIS INC



FEATURES

- Single-line configuration
- Professional-quality speakerphone
- OneTouch voicemail retrieval with large, bright-red message-waiting lamp
- Five or 10 guest service keys
- Speaker, mute, hold, redial keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- ADA/FCC hearing aid-compliant
- High/low ringer volume switch
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base
- Available in ash and black; custom colors available minimum quantities apply
- Desk- or wall-mountable

Anixter No.	Vendor No.	Description
487156	31149	3100MWD5, five guest service keys, ash
487158	311491	3100MWD5, 10 guest service keys, black
487159	31339	3100MWD, 10 guest service keys, ash
487160	313391	3100MWD, 10 guest service keys, black

TeleMatrix 3100 Two-line Speakerphone

CETIS INC



FEATURES

- Two-line configuration
- Professional-quality speakerphone
- OneTouch voicemail retrieval with large, bright-red message-waiting lamp



- No, five, or 10 guest service keys
- Three-way conference calling, speaker, mute, hold, redial keys
- Convenient data port
- Soft-key technology
- Compatible with PABX systems
- On-hook predialing on memory keys
- Line powered
- Four-step speaker and handset volume control
- ADA/FCC hearing aid-compliant
- High/low ringer volume switch
- Full-length custom-tailored faceplates
- Industrial-grade construction with matte finish design
- Nonslip base
- Available in ash and black; custom colors available minimum quantities apply
- Desk- or wall-mountable

Anixter No	. Vendor No.	Description
487161	32049	3102MWS, no guest service keys, ash
487162	320491	3102MWS, no guest service keys, black
487168	32149	3102MWD5, five guest service keys, ash
487169	321491	3102MWD5, five guest service keys, black
487170	32359	3102MWD, 10 guest service keys, ash
487171	323591	3102MWD, 10 guest service keys, black

Nugget Series Compact-footprint Telephone





- Single-line configuration
- Raised red message-waiting lens
- Compact footprint
- No or three guest service keys
- Flash and Redial keys
- Easy-access data port
- ADA handset volume boost
- Full-length custom-tailored faceplates
- Available in ash and black
- Desk- or wall-mountable
- Textured finish provides durable resistance against scratches and smudges

Anixter No.	. Vendor No.	Description
441394	NUG31039	Nugget, no guest service keys, ash
480201	NUG310391	Nugget, no guest service keys, black
487172	NUG31739	Nugget 3, three guest service keys, ash
444259	NUG317391	Nugget 3, three guest service keys, black

Integrated Telephone

PANASONIC



FEATURES

- Hands-free speakerphone
- One-touch/speed dialer (20 stations)
- Ringer indicator
- Electronic volume controls for speakerphone (eight-step), handset and headset (four-step)
- Headset-compatible
- Dial lock
- Three-step ringer control
- Data port
- Hold/flash/mute/redial/pause
- Wall-mountable

Anixter No.	Vendor No.	Description
262594	KX-TS105B	Single-line, black
245337	KX-TS105W	Single-line, white
245335 245335 245336	KX-TS103W KX-TS208W	Single-line with display, white Two-line with display, white

Integrated Telephone with Caller ID

PANASONIC



- 50-station caller ID memory and dialer
- 50-station phonebook and dialer
- Call waiting
- Phone company voicemail compatible (FSK compatible)
- Chain dial
- Programmable call restriction
- Three-step ringer volume control
- Switchable tone/pulse setting

Anixter No.	Vendor No.	-	Description
425229	KX-TSC11B		Black
425230	KX-TSC11W		White



Voice Products Digital Centrex Telephones

M5008 Meridian Digital Centrex Phone

AASTRA TELECOM



FEATURES

- Compatible with Nortel DMS 100 central office
- Loop powered
- Eight system programmable keys

 Hold-and-release keys 	
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Anixter No.	Vendor No.
243842	M5008 BLACK
255232	M5008 ASH

Description Black, loop powered Ash, loop powered

M5208 Meridian Digital Centrex Phone

AASTRA TELECOM



FEATURES

- Compatible with Nortel DMS 100 central office
- 24 x 2 LCD display
- Loop powered
- Visual ringing indication
- Eight system programmable memory keys

Anixter No.	Vendor No.	Description
186280	M5208 BLACK	Black, loop powered
186274	M5208 ASH	Ash, loop powered

M5216 Meridian Digital Centrex Phone

AASTRA TELECOM



FEATURES

- Compatible with Nortel DMS 100 central office
- 24 x 2 LCD display
- Headset compatible
- Supports up to two M522 expansion module
- 14 keys for feature access or directory numbers
- Single-line set with multiline functionality

Anixter No.	Vendor No.	Description
186286	M5216 BLACK	Black, headset support
186282	M5216 ASH	Ash, headset support

M5316 Meridian Digital Centrex Phone

AASTRA TELECOM



- Compatible with Nortel DMS 100 central office
- Hands-free operation
- 24 x 2 LCD display
- Time-and-date display with call timer
- 13 keys for feature access or directory numbers
- Calling name and number display
- Supports up to two M522 expansion module
- Single-line set with multiline functionality

Anixter No. Vendor No.	Description
186289 M5316 BLACK	Black, speakerphone
186287 M5316 ASH	Ash, speakerphone



Voice Products Digital Centrex Telephones

M522 Meridian Mate Expansion Module

AASTRA TELECOM

FEATURES

- Compatible with both the M5216 and M5316
- 22-button expansion unit, with associated LCD indicators
- Provides additional keys for lines or features
- Up to two expansions can be used for a total of 44 extra programmable buttons

Anixter No	. Vendor No.	Description
186290	M522 ASH	Ash, expansion module
186292	M522 BLACK	Black, expansion module

M6320 Meridian Digital Centrex Phone

AASTRA TELECOM

FEATURES

- Compatible with Nortel DMS 100 central office
- Visual ringing indicator
- 24 x 2 LCD display
- Automatic Prime Line Selection
- 13 programmable feature keys
- Calling name and number display
- Supports up to two M622 expansion module

Anixter	No. Vendor No.	Description
333573	M6320 CHARCOAL	Charcoal, speakerphone

M622 Meridian Mate Expansion Module

AASTRA TELECOM

FEATURES

- Compatible with both the M6310 and the M6320
- 22-button expansion unit, with associated LCD indicators
- Provides additional keys for lines or features
- Up to two expansions can be used for a total of 44 extra programmable buttons Anixter No. Vendor No.

333574 M622 CHARCOAL

ACCESSORIES

Anixter No.	Vendor No.	Description
494892	E0780-235E-00-00	Foot stand, double key, ash
494893	E0780-203E-00-00	Foot stand, double key, black
494894	E0780-293E-00-00	Foot stand, double key, grey
494895	E0780-135E-00-00	Foot stand, single key, ash
494896	E0780-103E-00-00	Foot stand, single key, black
494897	E0780-193E-00-00	Foot stand, single key, grey
494898	EB024-5936-00-00	Single plinth, charcoal
494899	EB024-5939-00-00	Double plinth, charcoal



SpectraLink 8400 Series Wireless Telephones

SPECTRALINK

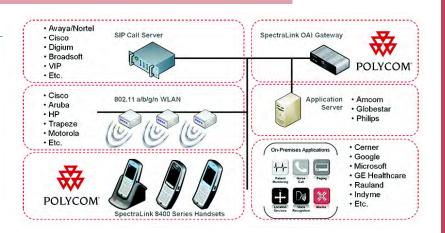
FEATURES

- Compatible with industry-standard 802.11a/b/g/n networks
- End-to-end IP telephony collaboration solution
- SIP interoperability (same as other Polycom Voice Solutions)
- Integrated barcode scanner (8450)
- Color display with graphical unit interface (GUI)
- Multiple microphones with background-noise suppression
- Ruggedized design with enhanced shock, water and dust resistance
- Microsoft Office Communicator Instant Message and Presence capability
- Web-based applications integration

SERIES BUNDLE

Polycom SpectraLink 8400 Wireless Telephones improve productivity and responsiveness for on-site mobile professionals across a wide range of industries, including healthcare, retail, manufacturing and hospitality. Built on open standards, the SpectraLink 8400 series transforms the delivery of mobile enterprise applications by bringing the power of thin client and browser technology to frontline professionals in an easy-to-use and easy-to-manage interface. Additionally, the SpectraLink 8400 series supports the industry's broadest range of interfaces to enterprise-grade PBX, wireless LAN and infrastructures to deliver maximum interoperability with the lowest overall cost of ownership in the industry.

•	. Vendor No.	Description
442998	2200-37025-001	SpectraLink 8440 handset bundle, blue, includes handset, battery and charger
442999	2200-37026-001	SpectraLink 8440 handset bundle, black, includes handset, battery and charger
443001	2200-37027-001	SpectraLink 8450 handset bundle, blue, includes handset, battery and charger
443007	2200-37028-001	SpectraLink 8450 handset bundle, black, includes handset, battery and charger
443019	2200-37235-001	SpectraLink 8440 dual charger bundle, includes handset, blue, two standard batteries, one dual charger and one universal power supply
443022	2200-37237-001	SpectraLink 8440 dual charger bundle, includes handset, black, two standard batteries, one dual charger and one universal power supply
443020	2200-37236-001	SpectraLink 8450 dual charger bundle, includes handset, blue, two standard batteries, one dual charger and one universal power supply
443023	2200-37238-001	SpectraLink 8450 dual charger bundle, includes handset, black, one standard batteries, one dual charger and one universal power supply



Anixter No.	Vendor No.	Description
443009	2200-37050-001	SpectraLink 8440 q blue, includes four standard batteries,
		one universal powe
443010	2200-37051-001	SpectraLink 8440 q black, includes four
		standard batteries,
		one universal powe
443012	2200-37052-001	SpectraLink 8450 q blue, includes four
		standard batteries,
		one universal powe
443013	2200-37053-001	SpectraLink 8450 q
		black, includes four
		standard batteries,

quad charger bundle, handsets, eight one quad charger and er supply quad charger bundle, ır handsets, eight one quad charger and er supply quad charger bundle. handsets, eight one quad charger and er supply quad charger bundle, ır handsets, eight s, one quad charger and one universal power supply

SERIES HANDSETS AND ACCESSORIES

Anixter No.	Vendor No.	Description
443014	2200-37149-001	SpectraLink 8440 handset, blue
443015	2200-37150-001	SpectraLink 8440 handset, black
443016	2200-37152-001	SpectraLink 8450 handset, blue
443017	2200-37153-001	SpectraLink 8450 handset, black
443027	1520-37214-001	SpectraLink 8400 battery, standard
443028	1520-37215-001	SpectraLink 8400 battery, extended
443025	1310-37222-001	SpectraLink 8400 dual charger
443026	1310-37224-001	SpectraLink 8400 quad charger
443031	2200-37234-001	SpectraLink 8400 dual charger kit, includes one dual charger and one universal power supply
443030	2200-37036-001	SpectraLink 8400 quad charger kit, includes one quad charger and one universal power supply



SpectraLink 8000 Systems

SPECTRALINK

The SpectraLink 8000 System offers mobile voice over a converged voice and data network, which reduces costs and simplifies management while significantly improving employee mobility, responsiveness and productivity. The SpectraLink 8000 System provides the richest functionality while integrating with the broadest range of enterprise applications and networks.

- Compatible with industry-standard 802.11a/b/g networks
- End-to-end IP telephony solution
- Digital interfaces for most popular legacy PBX telephone systems



Anixter No.	Vendor No.	Description
329203	TGA216	Telephony gateway, 16-port analog
329209	TGX216	interface, power supply not included Telephony gateway, 16-port Mitel SX interface, power supply not included
329207	TGN216	Telephony gateway, 16-port Nortel Meridian interface, power supply not included
329205	TGD216	Telephony gateway, 16-port universal digital interface, power supply not included
329195	SVP101	Voice Priority Server (SVP) required on a pure IP PBX solution, 100 user max., power supply not included
329196	SVP011	Voice Priority Server (SVP) required on a pure IP PBX solution, 10 user max., power supply not included
329197	SVP021	Voice Priority Server (SVP) required on a pure IP PBX solution, 20 user max., power supply not included
266123	TPS100A	Power supply for TGX2XX, MOG7XX and SVPXXX
329214	NCC101	SpectraLink configuration cradle for e340/h340/i640/8002 wireless telephones
329226	MKR151	Rack-mount kit



SpectraLink 6000 System

SPECTRALINK

The SpectraLink 6000 System is a dedicated wireless voice system, providing the highest level of reliability and security with minimal administration and maintenance. The SpectraLink 6000 System is the preferred choice of more enterprises in the U.S. than any other wireless system available.

FEATURES

- Proven handset design for use in all business environments
- Scalable architecture for up to 3,200 users
- Interfaces to leading telephony platforms
- Superior radio performance
- Integration with market-leading applications

PBX Digital or Analog Interface Base Stations Application Server Application Server SpectraLink Ontrol Unit SpectraLink Application SpectraLink Agate Stations Control Unit SpectraLink Application SpectraLink Control Unit SpectraLink

SPECTRALINK 6100 INFRASTRUCTURE

The SpectraLink 6100 MCU is conveniently sized to support 16 wireless telephone users and four base stations. Four SpectraLink 6100 MCUs can be connected together by an Inter-Processor Communication (IPC) cable to support as many as 64 users and 16 base stations

Anixter No.	Vendor No.	Description
276278	SCA508	8-port analog interface
276279	SCA516	16-port analog interface
276282	SCD508	8-port universal digital interface
276283	SCD516	16-port four-wire universal digital interface
276285	SCF516	16-port 4-wire universal digital interface
276286	SCN516	16-port Nortel Meridian 1 and universal
		digital interface
276290	SCX516	16-port Mitel SX-Series digital interface
6100 SERIES ADDITIONS		
6100 SERIES	S ADDITIONS	
	S ADDITIONS Vendor No.	Description
		Description Rack-mount kit
Anixter No.	Vendor No.	•
Anixter No. 329226	Vendor No. MKR151	Rack-mount kit
Anixter No. 329226	Vendor No. MKR151	Rack-mount kit Standard base station for SpectraLink
Anixter No. 329226 251158	Vendor No. MKR151 RCC410	Rack-mount kit Standard base station for SpectraLink 6100 systems
Anixter No. 329226 251158	Vendor No. MKR151 RCC410	Rack-mount kit Standard base station for SpectraLink 6100 systems Outdoor enclosure base station for

SPECTRALINK 6300 INFRASTRUCTURE

The SpectraLink 6300 MCU is the processing center for large-scale deployments. It consists of at least one primary shelf and up to 19 expansion shelves and can support up to 3,200 users. The primary shelf contains the system controller card that manages call processing for the wireless network. Telephone line and base station connections are made to an interface module. Each module supports 16 wireless telephones and six base stations, for up to 180 wireless telephones and 60 base stations per shelf. Multiple sites can be networked using T1 circuits between up to 18 remote shelves and the main site.

Anixter No.	Vendor No.	Description
276291	CPA316	SpectraLink 6300 analog interface module
276293	CPD316	SpectraLink 6300 universal digital interface module
276295	CPM316	SpectraLink 6300 Mitel digital interface module
276296	CPN316	SpectraLink 6300 Nortel Meridian 1 and universal digital interface module
276268	CRC301	T1 remote module
276269	CSC300	SpectraLink 6300 expansion shelf controller
276270	CSC301	SpectraLink 6300 single-shelf system controller
276273	CS0300	SpectraLink 6300 expansion shelf controller, OAI enabled
276274	CS0301	SpectraLink 6300 single-shelf system controller, OAI enabled
276298	MCS300	SpectraLink 6300 shelf
332372	MKA320	SpectraLink 6300 administration kit with modem
198685	RCC400	Standard base station for all systems
285793	RCH400	High-density base station for SpectraLink 6300 systems, deployed exclusively with other RCH400s
251156	RC0400	Outdoor enclosure base station for all systems



Voice Products

SpectraLink 8000 Series Wireless Telephones

SPECTRALINK



The SpectraLink 8000 Series Wireless Telephones support a broad range of enterprise applications, as these compact handsets offer a rich set of features and accessories.

FEATURES

- 802.11a/b/g standard-compatible
- Provides all the features of a wired telephone set
- Simple to operate without extensive training
- Durable enough to withstand the rigors of daily use
- Supports circuit-switched (with telephony gateways) and SIP interfaces to most major telephony platforms
- Superior voice quality on converged wireless networks using SpectraLink Voice Priority (SVP), Wi-Fi Standard QoS, or Cisco CCXv4
- Support for industry-standard security protocols including WEP (40 bit and 128 bit) and 802.11i with Pre-Shared Key (PSK), WPA2 mode using EAP-FAST or PEAP, and Cisco Client Key Management (CCKM) or Opportunistic Key Caching (OKC)
- Audible and vibrating ringers, backlit display and keypad, built-in speakerphone, push-to-talk
- Text-messaging support via Open Application Interface (OAI)
- · Software configuration tool for simple configuration and management

SERIES WIRELESS TELEPHONES

Anixter No.	Vendor No.	Description
343711	WTB150	SpectraLink 8020 wireless telephone, SRP and SIP
343712	WTE150	SpectraLink 8030 wireless telephone, SRP and SIP

SERIES WIRELESS TELEPHONE ACCESSORIES

Anixter No.	Vendor No.	Description
332384	BPL100	Standard capacity battery pack, four hours talk time, 80 hours standby time
332386	BPL200	Extended capacity battery pack, six hours talk time, 120 hours standby time
332388	BPL300	Ultra-extended capacity battery pack, eight hours talk time, 160 hours standby time
332481	DCD100	Dual charging stand; power supply not included
332482	DCS100	Single charging stand; power supply not included
332483	GCQ100	Quad charging stand; power supply not included
242661	QPS100A	Power supply for single, dual, and quick chargers and configuration cradle - North America, Taiwan
266111	QPS200A	Power supply for quad chargers GCx100
348656	WT0150	Swivel clip for 6020/8020 series handsets
353907	WT0250	Swivel clip for 8030 handset

	. Vendor No.	Description
332493	WT0310	Swivel carrying case for 6020/8020 series, black with keypad cover
353909	WT0310	Swivel carrying case for 8030, black with keypad cover

SpectraLink 6020 Wireless Telephones

SPECTRALINK



The SpectraLink 6020 wireless telephones are designed specifically for use within the enterprise. They are extremely durable and, unlike consumer-grade cellular phone designs, have no moving parts, no external antennas and no complex configuration menus. The handsets have a rugged design with a large earpiece to provide comfort and seal out background noise.

- Provides all the features of a wired telephone set
- Simple to operate without extensive training
- Durable enough to withstand the rigors of daily use
- Superior voice quality comparable to a wired telephone

	1 7 1	1
Anixter No.	Vendor No.	Description
328963	LTB100	Wireless telephone with vibrating ringer and
		backlit display/keypad
332384	BPL100	Standard capacity battery pack, four hours talk
		time, 80 hours standby time
332386	BPL200	Extended capacity battery pack, six hours talk
		time, 120 hours standby time
332388	BPL300	Ultra-extended capacity battery pack, eight hours
		talk time, 160 hours standby time
332482	DCS100	Single charging stand; power supply not included
332481	DCD100	Dual charging stand; power supply not included
332483	GCQ100	Quad charging stand; power supply not included
332484	WT0102	Coiled lanyard with clothing clip for 6000/8000
		series handsets
348656	WT0150	Swivel clip for 6020/8020 series handsets
332493	WT0310	Swivel carrying case for 6020/8020 series, black
		with keypad cover
332494	WT0320	Rugged holster, black

Voice Products

VoiceStation 300 and 500 Conference Phones

POLYCOM



Designed as a clear alternative to half-duplex speakerphones, the VoiceStation 300 and 500 deliver professional-quality conferencing to offices and other smaller meeting areas. Note: The VoiceStation 500 connects to Bluetooth-enabled mobile phones and computers.

FEATURES

- Full-duplex performance simultaneous two-way communication so everyone can hear and be heard clearly
- Combination iconic/alpha-numeric keypad, mute, flash, hold, redial, data port (on power supply)
- Wall mountable
- Warranty: 12 months

VOICESTATION 300

The VoiceStation 300 features three sensitive microphones that offer 360-degree room coverage. Smart technology, such as Dynamic Noise Reduction (DNR), provides maximum microphone sensitivity, while reducing distracting room and background noise. It also features technology that resists interference from mobile phones and other wireless devices, delivering clear communications with no distractions.

Anixter No.	Vendor No.	Description
332199	2200-17910-001	VoiceStation 300

VOICESTATION 500

The VoiceStation 500 features the same voice quality as VoiceStation 300, but adds Bluetooth wireless connectivity to mobile phones and PCs for a hands-free conferencing experience. Non-Bluetooth-enabled computers or mobile phones can use the integrated 2.5 mm applications port for wired connections.

Anixter No.	Vendor No.	Description
332202	2200-17900-001	VoiceStation 500

SoundStation2 Conference Phone

POLYCOM



Ideal for small- to medium-sized conference rooms, the SoundStation2's distinctive, award-winning design is familiar throughout the world. The SoundStation conference phone makes natural, full-duplex (two-way) conversations easy without clipping or

Audioconferencing Telephones

distortion. Simple to install and use, extension microphones expand range for medium- to larger-sized rooms.

FEATURES

- Echo cancellation and suppression adapt automatically to changing rooms and telephone lines
- Mute buttons/dual-color LED status lights
- Integrated keypad eliminates the need for a separate phone
- Powerful speaker
- Three quality cardioid microphones
- Full-duplex operation makes conversation natural and clear

Anixter No.	Vendor No.	Description
310485	2200-15100-001	Nonexpandable, no display
301451	2200-16000-001	Nonexpandable with display
303629	2200-16200-001	Expandable with display
327213	2305-16375-001	Expandable conference phone for Avaya Definity PBX systems
357151	2200-17120-001	Expandable conference phone for Nortel Meridian PBX systems
303802	2200-16155-001	Extension microphone kit

SoundStation2W

POLYCOM



The SoundStation2W is a conference phone without cords that gives you the freedom to conference anywhere team collaboration is important, even in rooms where there are no phone lines. With superior voice quality, proven DECT 6.0 wireless technology, added security of voice encryption, up to 24 hours of talk time, and the ability to dial through a cell phone, the SoundStation2W is raising the standard for everyday conferencing. With reliable 150 ft. wireless roaming from the base station, wireless frequency hopping to avoid interference, and a long-lasting lithium-ion battery, the SoundStation2W truly meets today's needs for excellent voice quality and usage flexibility.

FEATURES

- 1.9 GHz DECT 6.0 wireless technology with 150 ft. range, 64-bit voice encryption
- Talk from up to 10 ft. away from the mic and be heard
- · Noise reduction minimizes noise from projector and PC fans
- · Expansion mics can be added (EX model only) and software upgradeable
- Works just like a regular conference phone

SOUNDSTATION2W 2.4 GHZ

Anixter No. Vendor No. Description	
285487 2200-07840-001 Extension microphone	S
SOUNDSTATION2W 1.9 GHZ	
Anixter No. Vendor No. Description	
397427 2200-07800-160 Expandable with displ	ay
397429 2200-07880-160 Nonexpandable with d	isplay



Voice Products Audioconferencing Telephones

POLYCOM



The Polycom SoundStation VTX 1000 is the world's most advanced analog conference phone with Acoustic Clarity Technology delivering outstanding voice quality. It's the world's first conference phone that automatically adapts to each meeting environment, providing high-fidelity voice clarity for all participants.

FEATURES

- Acoustic Clarity Technology allows simultaneous natural conversation
- Unparalleled room coverage speak naturally from 2 ft. to 20 ft. and be heard clearly on the far end
- Revolutionary room coverage the world's first phone to deliver wideband voice over ordinary telephone lines
- Built-in investment protection the world's first analog conference phone that allows you to download new software remotely through an ordinary telephone line to add new features and applications
- Maximum configuration flexibility has independent input and output, bass/ treble controls and internal mic and speaker control for multiple uses and applications including external speakers

Anixter No.	Vendor No.	Description
285383	2200-07300-001	VTX 1000 only
266331	2200-07142-001	VTX 1000 with extended mics
		and subwoofer
285385	2215-07155-001	Extension microphones
412699	2200-32400-001	Wireless expansion microphones, two
285388	2200-07242-001	Subwoofer with amplifier kit

SoundStation IP 5000 SIP Conference Phone

POLYCOM



Advanced IP conference phone with Polycom HD Voice clarity, designed for small conference rooms and executive offices.

FEATURES

- Ideal for small conference rooms up to 7 ft. of 360-degree microphone coverage
- HD Voice Technology

- Acoustic Clarity Technology allows simultaneous natural conversation
- Feature-rich IP phone advanced call handing, security and provisioning features
- Resists interference from mobile phones and other wireless devices
- Integrated Power over Ethernet (PoE) for easy installation
- Optional AC power kit also available
- Anixter No.Vendor No.4197652200-30900-025

Description SoundStation IP 5000 SIP conference phone

SoundStation IP 6000 SIP

POLYCOM



The SoundStation IP 6000 SIP is a next-generation IP conference phone designed for small- to mid-size rooms and provides 12-foot mic pickup for remarkable room coverage. The SoundStation IP 6000 is interoperable with leading SIP-based IP PBX and SoftSwitch platforms.

FEATURES

- Polycom HD Voice for high-fidelity calls at up to 14 kHz conference calls that sound as natural as being there
- Polycom's Acoustic Clarity Technology delivers a conference-phone experience with no compromises
- Robust interoperability allows for compatibility with a broad array of SIP call platforms
- Add optional expansion microphones for greater pickup range

Anixter No.	Vendor No.	Description
368993	2200-15600-001	SoundStation IP 6000
374871	2200-15660-001	SoundStation IP 6000 with AC power kit
285385	2215-07155-001	Extension microphones
412699	2200-32400-001	Wireless expansion microphones, two

SoundStation IP 7000 SIP

POLYCOM



The SoundStation IP 7000 is a breakthrough conference phone that delivers outstanding performance and a robust feature set for SIP-based VoIP platforms. It is



Voice Products

Audioconferencing Telephones

the most advanced conference phone ever developed, and is ideal for executive offices, conference rooms and board rooms.

FEATURES

- Polycom HD Voice for high-fidelity calls at up to 22 kHz conference calls that sound as natural as being there
- Polycom's patented Acoustic Clarity Technology delivers a conference-phone experience with no compromises
- Robust interoperability allows for compatibility with a broad array of SIP call platforms
- Add optional expansion microphones for greater pickup range
- Connect two units together for expanded mic pickup and volume for larger rooms

Anixter No	. Vendor No.	Description
371775	2200-40000-001	SoundStation IP 7000
371664	2230-40300-001	SoundStation IP 7000 with AC power kit
376713	2200-40040-001	Extension microphones

Microsoft Lync Desktop Solutions Series

POLYCOM

The Polycom CX product family is optimized for use with Microsoft Lync and the benefits are numerous. These natively integrated UC devices deliver rich presence, clear, high-definition audio and seamless plug-and-play functionality. Plus, a wide range of USB and IP devices both complement and deliver the full Microsoft UC experience and are easy to deploy, use and manage.

FEATURES

- High-quality, high-definition wideband audio for the best possible voice call quality
- Plug-and-play functionality
- CX500 and CX600 large 3.5 in. TFT color display provides rich presence status
- CX700 TFT color display features a touch screen
- Ethernet ports and PoE on most models

MICROSOFT LYNC DESKTOP SOLUTIONS CX200



The CX200 is a USB desktop phone that is an ideal solution for most office workers as it comes equipped with a handset, full duplex speakerphone and handset port. It provides high-definition audio, buttons for basic call control and visual indicators for presence and voicemail.

Anixter No. Vendor No. 358694 2200-31000-025

Description CX200 desktop phone for Microsoft Lync

MICROSOFT LYNC DESKTOP SOLUTIONS CX300



The CX300 is a full-featured USB desktop phone that was designed to be used as a regular handset. It has a conventional enterprise-grade telephone look and feel of a traditional phone. It includes convenient buttons for controlling calls, such as a full dial pad, two-line monochrome backlit display and keys for controlling volume, mute, speakerphone, hold, redial and external headset mode.

Anixter No.	Vendor No.	Description
423431	2200-32500-025	CX300 desktop phone for Microsoft Lync

MICROSOFT LYNC DESKTOP SOLUTIONS CX500



The CX500 is a common area phone for areas such as hallways, break rooms or lobbies. The CX500 features a large color display to view call and directory information. It also includes HD Voice and PoE port for simple installation.

Anixter No.	Vendor No.
429747	2200-44300-025

Description CX500 IP phone for Microsoft Lync, order AC power kit separately

MICROSOFT LYNC DESKTOP SOLUTIONS CX600



The CX600 is mainstream desktop phone. Like the CX500, it offers a 3.5 in. LCD screen. It also features USB for enhanced capabilities such as calendaring, integrated call logs, better together functionality and two-port Gigabit Ethernet switch for PC pass-through.

Anixter No.Vendor No.4297482200-15987-025

Description CX600 IP phone for Microsoft Lync, PoE only, order AC power kit separately

Continued on next page >>



Voice Products Audioconferencing Telephones

(continued)

// Microsoft Lync Desktop Solutions Series

MICROSOFT LYNC DESKTOP SOLUTIONS CX700



The CX700 is a stand-alone executive IP phone with color touch screen display and high-definition audio. It does not require a PC to take advantage of all of the VoIP capabilities of Microsoft Lync. The CX700 also handles phone calls the way that works best for you, with a handset, full-duplex speakerphone or headset.

Anixter No	. Vendor No.	Description
358692	2200-31400-001	CX700 IP desktop phone for Microsoft Lync
443109	2200-31420-001	CX700 IP desktop phone for Microsoft Lync, PoE and AC adapter with NA plug
431120	2200-31410-001	CX700 IP desktop phone for Microsoft Lync, PoE and AC adapter with NA plug, 6 ft. USB cable and Phone Edition R2 firmware
443110	2200-31420-025	CX700 IP executive desktop phone for Microsoft Lync, PoE only, order AC power kit separately

Microsoft Lync Conference Solutions CX3000

POLYCOM



Polycom has teamed up with Microsoft to provide Unified Collaboration solutions that integrates presence-based real-time IM, voice, video and data collaboration. Only Polycom offers a range of tabletop conferencing devices that deliver voice and video communications that are seamlessly integrated with Microsoft Unified Communications solutions. The only conference phone optimized for Microsoft Lync Server 2010.

FEATURES

- High-definition, wideband audio with Polycom HD Voice technology for the best possible voice call quality
- Best-in-class user experience with native Microsoft Lync 2010 Phone Edition software
- Device-only user mode makes it ideal for deployment in public areas
- Large 3.5 in. TFT color display provides rich presence status, enhanced contact cards and directory information
- Simplified pin authentication for easy sign-in to view personalized content
 Anixter No. Vendor No.
 Description

429745 2200-15810-025

CX3000 IP conference phone for Microsoft Lync, PoE only, order AC power kit separately



Multimedia Videoconferencing

VVX 1500 POLYCOM

The first business media phone that combines advanced telephone, one-touch video and integrated business applications into a seamless, lifelike experience.

FEATURES

- Six-line, feature-rich phone with Polycom HD Voice technology
- Make simple and fast (one-touch) calls. Easy access to voice, video and applications with a single touch
- Deliver a business-grade experience with one personalized device
- Access business information at a glance
- · Increase remote collaboration, build relationships and view body language
- Enable innovative third-party applications through a highly customizable Polycom XML API
- Achieve faster decision-making with the ability to integrate communications into business processes

Anixter No.	. Vendor No.	Description
390511	2200-18061-025	VVX 1500
412698	2200-18064-025	WX 1500 D (First-year maintenance
		contract required)

CX5000

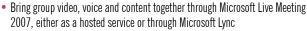
POLYCOM



Voice and video collaboration by providing a unique 360-degree panoramic view.

FEATURES

- Delivers a unique, engaging 360-degree group video experience
- · Brings video, voice and content together into one seamless interactive session
- Immediately enhance team collaboration which helps you realize a fast ROI
 Enables faster and more effective decision-making, improved interaction and
- lower costs
- Automatically focuses on the current speaker while tracking the conversation flow
- Easy to deploy and use



- When used with the Microsoft Lync PC client in a Lync Server 2010 environment, group video, voice and instant messaging are brought together into one seamless experience
- Advanced technology automatically changes the camera view so that the active speaker can always be identified, allowing participants to easily track the flow of conversation
- Fully engage all participants by providing a 360-degree panoramic view of the conference room when used with Microsoft Live Meeting 2007 or Microsoft Lync 2010 (Note: Live Meeting 2007 version 8.0.6362.128 or later is required)
- Simple USB plug-and-play operation that requires little or no training to use
- Easy to deploy even remote offices or small business with limited IT support can easily set up and configure the device
- Record meetings for playback with synchronized voice, video and content
 Anixter No. Vendor No. Description
 - **396520** 2200-31200-100 CX5000 Unified Conference station

HDX 4000 Series

POLYCOM



The Polycom HDX 4000 Series delivers the industry's premier personal telepresence experience, with high-definition video, audio and content sharing, housed in a powerful, compact and stylish design.

- Ultimate HD experience HD Video, HD Voice and HD Content
- Constant Clarity Technology gives users the best overall audio and video experience even with challenging network and environmental conditions
- Sharp and bright screen with powerful stereo speakers
- High-definition video starting from just 512 kbps with standards-based H.264 high profile
- A second monitor output (HDX 4500) allows system to be used in a variety of different offices and for many applications
- Privacy feature allows for connection of third-party headset and microphone
 Anixter No. Vendor No. Description

443111	2200-24560-001	HDX 4002 executive desktop system
		(maintenance contract required)
443112	7200-09940-001	HDX 4500 executive desktop system
		(maintenance contract required)
443113	5150-63389-001	HDX RTV/CCCP license



Voice Products Multimedia Videoconferencing

HDX 6000 Series

POLYCOM



The Polycom HDX 6000 is a fully featured, low-cost, small group telepresence system that allows teams of people to easily connect over distance and enjoy high-definition voice, video and content sharing.

FEATURES

- Polycom StereoSurround using 22 kHz audio, delivers crisp, natural voice clarity to reduce conference fatigue and increase awareness
- Polycom EagleEye camera has a powerful 12x optical zoom with a sharp and clear focus allowing for any application success
- Integrated room systems available for smaller meeting rooms and executive offices
- Manage, schedule and provision with the Polycom CMA solution
- Standards-based presence capabilities when used with the Polycom CMA solution allow for one-click dialing to other endpoints - from desktop video applications to immersive telepresence rooms
- Polycom Lost Packet Recovery (LPR) technology provides for a quality experience on "dirty" networks or on the public Internet

Anixter No	. Vendor No.	Description
443115	7200-23170-001	HDX 6000, view codec (maintenance
		contract required)
402636	7200-29025-001	HDX 6000-720, HD codec (maintenance
		contract required)
443113	5150-63389-001	HDX RTV/CCCP license

HDX 7000 Series

POLYCOM



The HDX 7000 Series provides flexible, affordable HD videoconferencing for high-quality communication throughout mainstream workplace environments. Ideal for education, medical, enterprise and on-demand collaboration applications.

FEATURES

- Advanced HD video technology, offers smooth, natural motion and sharp clear images for outstanding video in 720p or 1080p
- Polycom StereoSurround technology, using 22 kHz audio, delivers crisp, natural voice clarity even when multiple parties are speaking
- Make quality video calls across your network or over the Internet with Polycom's Lost Packet Recovery (Polycom LPR) technology
- Share HD content such as presentations, graphics and rich-media content with other HD and non-HD systems
- Supports up to 2M line rate and up to 4M line rate with the Multipoint Software option
- Supports up to two microphones for greater audio coverage
- Optional four-way embedded multipoint bridge for greater flexibility and participation
- One-year warranty included
- A minimum of a one-year service agreement is required

Anixter No.	. Vendor No.	Description
421366	7200-23130-001	HDX 7000-720, video resolution: 720p
423916	7200-23140-001	HDX 7000-1080, video resolution: 1080p
384778	5150-23912-001	HDX MPPlus Multipoint Software option

HDX 8000 Series

POLYCOM



For organizations migrating to high-definition video and audio communications, Polycom HDX 8000 series systems provide a flexible and robust solution ideally suited for conference rooms, classrooms and meeting places worldwide.

FEATURES

- Advanced HD video technology offers smooth, natural motion and sharp, clear images for outstanding video in 720p or 1080p
- Polycom StereoSurround technology, Lost Packet Recovery and HD Content Sharing included
- Supports up to 4M line rate and up to 6M line rate with the Multipoint Software option
- Supports up to three microphones for larger room environments
- Supports one analog phone line connection for the addition of one audio-only participant
- Optional four-way embedded multipoint bridge for greater flexibility and participation
- One-year warranty included

Request the latest literature and guides from Anixter.

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• A minimum of a one-year service agreement is required

Anixter No	. Vendor No.	Description
421809	7200-23150-001	HDX 8000-720, video resolution: 720p
423957	7200-23160-001	HDX 8000-1080, video resolution: 1080p
384778	5150-23912-001	HDX MPPlus Multipoint Software option



Voice Products

DECT Cordless Telephone

CORTELCO



FEATURES

- Caller ID with call waiting
- 40-entry Caller ID list
- Message waiting
- Speakerphone

Out-of-range accessories alarm
 Anixter No. Vendor No.
 441684 801200-TP2-27F

lo. Description 192-27F Black

Long-range Industrial Cordless Phone System

ENGENIUS

EnGenius long-range cordless phone and two-way radio systems deliver workplace mobility for demanding environments. Expandable and flexible system designs work behind virtually any PBX or PSTN line. EnGenius systems offer an exclusive two-way radio and intercom system that operates independently of the telephone base with an easy "Push to Talk" one-way broadcast or easy to use full-duplex intercom call.

FEATURES

- Up to 12 floors of in-building penetration, up to 250,000 square feet of facility coverage, up to 3,000 acres of outdoor property coverage
- Private and secure digital, full-duplex wireless intercom function standard on all handsets
- Private and secure two-way radio/broadcast feature standard on all handsets
- Ruggedized handsets for demanding environments
- No FCC license requirements
- No recurring costs or airtime charges
- Optional external antenna support for indoor/outdoor use

For more information contact your local sales office.

Long-range Industrial Cordless Phone and Two-way Radio System

ENGENIUS

FEATURES

- Nine programmable PBX functions for better PBX integration
- Built-in two-way radio intercom and broadcast
- Two-way radio is independent of the base so it won't tie up a phone line
- Private and secure digital, full-duplex two-way radio intercom function, so you can talk and listen at the same time
- Broadcast feature allows handset users to send a half-duplex voice announcement to "all" handsets, to a "group" (up to seven groups) or to a "single" handset
- Selectable, vibrate-to-loud ringer for all types of environments
- Digital spread spectrum with frequency hopping for superior call quality and security
- Caller ID with call waiting, phonebook directory, transfer, flash, redial and mute
- Six-hour talk time / 50-hour standby time
- Desktop handset charger with spare battery slot
- Battery hot-swap capability
- Auto-power management to save battery life
- 2.5 mm direct headset connection (no adapter needed!)
- Speakerphone standard on all handsets and radios

DURAFON PRO (4-PORT/FOUR-LINE/MULTIPLE BASE)



Four-line base system which is expandable up to eight base units (32 ports) and a combination of up to 90 DuraFon Pro handsets or DuraWalkie radios.

Anixter No.	. Vendor No.	Description
332347	DURAFON PRO	Base, handset, battery and charger kit
332348	DURAFON PRO-HC	Additional handset, battery and charger kit
332349	DURAFON PRO-PIA	Base with four handsets, eight batteries, four DuraPouches and accessories
332350	DURAFONPROPIB20	Base with four handsets, eight batteries, four DuraPouches, UL-AK2OL and accessories
341184	DURAFONPROPIB10	Base with four handsets, eight batteries, four DuraPouches, UL-AK10L and accessories
332351	DURAWALKIE	Handset, battery and charger kit

Continued on next page >>



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Long-range Industrial Cordless Phone and Two-way Radio System

DURAFON 1X (1-PORT/SINGLE-LINE)



Single-line cordless system supports of up to nine DuraFon 1X handsets or DuraWalkie 1X radios.

Anixter No.	Vendor No.	Description
309555	DURAFON 1X	Base, handset, battery and charger kit
309614	DURAFON 1X-HC	Additional handset, battery and charger kit
444329	DURAWALKIE-1X	Two-way radio, battery and charger kit
309615	DURAFON 1X-BU	Base unit only

DURAFON ACCESSORIES

Available accessories for EnGenius systems.

Anixter No 309622 273225	. Vendor No. Durapouch-ex SN-ultra-dan	Description DuraPouch with 2 in. utility belt clip Nortel/Meridian digital adapter single-port unit
309618	DURAFON-BC	Belt clip
309620	DURAFON-BA	Li-lon battery pack
309879	DURAFON-HSA2	Handset antenna - low profile
442698	DURAFON-HSA3	Handset antenna - optimal performance



Voice Products ADA/TTY Telephones

Ultratec Supercom 4400

WEITBRECHT COMMUNICATIONS



The most elite nonprinting TTY available with 32 KB memory and other advanced calling features.

FEATURES

- 32 KB memory
- · Memos you can name for easy recall and sending
- Keyboard and memory dialing
- Call progress (display shows whether line is ringing or busy in direct connect)
- Tone-and-pulse dial (including *, #, and hook flash)
- Auto ID
- Auto-answer (direct connect)
- Remote message retrieval
- Busy/redial/wait for response/three-way calling
- Turbo code
- TTY voice announcer
- User-programmable relay voice announcer
- 20-character vacuum fluorescent display
- Rechargeable batteries
- Printer port

150511

Optional ASCII code

Anixter No. Vendor No. SUPERCOM 4400

Description White

Ultratec Miniprint 425

WEITBRECHT COMMUNICATIONS



A simple yet sophisticated printing unit with direct connect and some advanced calling features, but no memory.

FEATURES

- Built-in 24-character printer with three selectable print sizes
- Tone/pulse-dial
- Keyboard dialing

 Auto-answer with programmed message ("You have reached an answering machine, please leave a message.")

- Built-in ringer flash
- Auto ID
- Turbo code
- Advanced calling features (wait for response, three-way calling, change to other TTY)

Anixter No. Vendor No. 166342 MINIPRINT 425

Description White

Ultratec Superprint 4425

WEITBRECHT COMMUNICATIONS



The most advanced printing TTY with 32 KB memory and other advanced calling features.

- Built-in 24-character printer with three selectable print sizes
- 32 KB memory
- Memos you can name for easy recall and sending
- Keyboard and memory dialing
- · Call progress (display shows whether line is ringing or busy in direct connect)
- Tone-and-pulse dial (including *, # and hook flash)
- Auto ID
- Auto-answer (direct connect) Remote message retrieval
- Auto busy/redial/wait for response/three-way calling
- Turbo code
- Time and date
- TTY voice announcer
- User-programmable relay voice announcer
- 20-character vacuum fluorescent display
- Rechargeable batteries
- Optional ASCII code
- Optional large visual display port (includes ASCII)
 - Anixter No. Vendor No. Description 166340 SUPERPRINT 4425 White



Voice Products ADA/TTY Telephones

Ultratec Uniphone

WEITBRECHT COMMUNICATIONS



The Uniphone is a telephone for users who are deaf or hard-of-hearing. It is a combination TTY (text telephone) and standard telephone with volume control. This TTY can be used for making voice carry over (VCO) calls. Using this application, you can speak directly to other people and read their typed responses on the display. VCO calls can be made directly through the toll-free relay service or directly between Uniphone users for privacy.

FEATURES

- Amplified handset to increase volume up to 20 dB
- Adjustable ringer volume
- Hearing aid-compatible handset
- Turbo code for real-time conversations
- Auto ID to automatically alert emergency services (and everyone you call) that you are calling by a TTY
- 48-character LCD display (two lines)
- Timer for call duration
- Built-in ring flasher
- Color: white

Anixter No.Vendor No.Description166341UNIPHONE 1140With light and

Description With light and auto answer



Emergency/Door Telephones

WALL-MOUNT WITH KEYPAD

RED ALERT Emergency Telephone

GAI-TRONICS

GAI-Tronics RED ALERT Emergency Telephones have been designed for maximum environmental sustainability, high audio quality and unparalleled monitoring capability. This leading-edge technology becomes active only when connected to GAI-Tronics TMA (Telephone Management Application) software. With TMA installed, the telephones will be polled and will report their health. Without TMA installed, no polling (or data collection) will occur.

FEATURES

- Standard or SMART (Self-Monitoring And Reporting Technology) operation
- Large "Palm" activation button call for help
- · Communicates with TMA (Telephone Management Application) software for monitoring and reporting: microprocessor health, stuck buttons, failed speaker or microphone, line interrupt, call activity and line integrity
- · Line powered, no battery backup or external power required
- ADA-compliant with Braille "HELP" label and visual "Call Received When Lit" LED
- · Enhanced audio and speaker circuits
- Microphone shroud prevents water ingress
- Vertical speaker-grill design promotes water egress
- Two control outputs activate peripheral equipment (strobe, gate, alarm, etc.)
- Auto-dials up to 24 digits
- Remote programming
- Password protected
- Auto answer
- Silent monitoring
- Tamper-resistant hardware
- Operating temperature range (-20°C to +60°C)
- Extreme cold weather option to -40°C (120 V AC required), providing nonmoving push buttons and power supply
- NEMA 3R-rated
- Certified to UL/CSA 60950 telecommunications equipment
- FCC-registered and IC-certified
- Model 233-001 tamper-resistant screwdriver is required for installation (sold separately)
- Voice annunciation option available
- Model 12509-037 Telephone Management Application (TMA) (sold separately)

WALL-MOUNT



Bright Safety Yellow housing - glass-reinforced polyester. Custom colors and silk-screening available.

Anixter No.	Vendor No.
434735	393-001
434736	393AL-001

Description Emergency telephone Wall-mount emergency telephone. aluminum housing



Call button with sealed metallic Braille keypad ideal for access control or similar local calls. Bright Safety Yellow housing - die-cast aluminum. Custom colors and silk-screening available.

Anixter No. Vendor No. 434737 394AL-001

Description Wall-mount emergency telephone with keypad

FLUSH-MOUNT



14-gauge brushed-stainless steel finish with safety corner design. Custom silk-screening available.

Anixter No. Vendor No. 435531 397-001

Description Flush-mount emergency telephone

FLUSH-MOUNT WITH KEYPAD



14-gauge brushed-stainless steel finish with safety corner design. Custom silk-screening available.

Anixter No. Vendor No. 435623 398-001

Description Flush-mount emergency telephone with keypad



TMA Telephone Management Application Package

GAI-TRONICS



Interfacing to a central computer equipped with GAI-Tronics Telephone Management Application (TMA) monitoring software, the phones perform advanced self-testing to ensure the health and functionality of the emergency-communications system.

FEATURES

- Communicates with RED ALERT telephones monitoring and reporting: microprocessor health, stuck buttons, failed speaker or microphone, line interrupt, call activity and line integrity
- Polls up to eight GAI-Tronics RED ALERT telephones simultaneously
- GAI-Tronics RED ALERT telephones will automatically report status to maintenance PC
- Offers visual indicators (GUI) for health status of each phone
- Provides inactive-telephone reports
- Call-usage reports (provides time, date and length of call)
- Provides exception reports
- Provides maintenance-call reports
- Secured access to TMA via key attached to the PC's USB port
- System uses existing telephone line
- Telephone fault database
- Remote maintenance-monitoring
- Offers remote telephone configuration
- Windows-based software application
- Cost-effective telephone maintenance
- System remains fully functional while being monitored
- TMA Package, including software CD, security key, USB transceiver and cables
- TMA can reduce maintenance/testing costs and associated liabilities
- Anixter No. Vendor No. Description 442146 12509-037 TMA Telephor

TMA Telephone Management Application Package

For ordering information, contact your local sales representative.

Emergency Phone Surface-mount Enclosures

GAI-TRONICS



FEATURES

- Accommodates GAI-Tronics' flush-mount emergency phones in surface-mount applications
- Noncorrosive aluminum construction
- Polyurethane finish for enhanced durability
- Offered in OSHA Yellow (236YL), Safety Red (236RD) or Standard Black (236BK)
- Telephone handset "Icon" label on side panels clearly indicates function to potential users
- Raised mounting bosses on rear for irregular surfaces
- USOC RJ11 connection terminal
- Can be pole-mounted using GAI-Tronics' Model 231-001 kit
- Custom colors and labeling available

Anixter No	. Vendor No.	Description
246955	236-001YL	Yellow
258676	236-001RD	Safety Red
258677	236-001BK	Standard Black

Emergency Wall-mount Stanchion

GAI-TRONICS



- Bright Safety Yellow color; easily spotted in crisis situation
- "Emergency" graphic on sides for visibility
- Accommodates GAI-Tronics' flush-mount emergency phones
- Wall-mounted design requires minimal space; easily handicapped-accessible
- Durable aluminum construction with powder-coated finish
- Front panel light illuminates the telephone for nighttime use
- ADA-compliant
- Accommodates 530 Series beacon (sold separately)
- Easy installation via detachable back-plate



• Only UL 1598 Listed stanchion for outdoor installations on the market

Custom colors and graphics available
 Anixter No. Vendor No. Do
 246954 234WM-202 En

. Description 2 Emergency wall-mount stanchion

Emergency Stanchion

GAI-TRONICS



FEATURES

- Architectural bronze color is aesthetically pleasing in all settings
- "Emergency" graphic on sides for high visibility
- Accommodates GAI-Tronics' flush-mount emergency phones
- Front panel light illuminates the telephone for night time use
- Durable powder-coated finish
- ADA-compliant
- Accommodates 530 Series beacon (sold separately)
- 3/16 in. cold-rolled steel construction
- Height, 9.5 ft.
- Weight, 200 lb.
- Only UL 1598 Listed stanchion for outdoor installations on the market
 Solar, cellular, RF configurations available

Anixter No.	Vendor No.	Description
246953	234	Emergency stanchion

Emergency Beacons

GAI-TRONICS



GAI-Tronics' "Blue Light" LED strobe constant-on, blue "glow" easily identifies the nearest emergency phone location, even in bright sunlight. The LED technology greatly reduces maintenance costs (no bulbs to replace) and the low power consumption provides energy savings.

FEATURES

- Provides an integral blue LED tower with constant-on and flashing operations when telephone is activated
- 100,000 LED life (approx. 10 years)



- Low operating temperature
- Weatherproof design, rated NEMA 3R (upright installation only)
- Die-cast aluminum base
 UL Listed

Anixter No.Vendor No.355895530-001258679531A

Description Blue, 120 V AC unit Blue, 24 V DC unit (Not available LED)

VoIP Flush-mount Emergency Telephone

GAI-TRONICS



GAI-Tronics' hands-free VoIP flush-mount telephone is designed to provide direct point-to-point communications between personnel throughout a facility over existing Internet protocol LANs. The VoIP telephone features real-time alarm reporting that enables system supervisors to monitor the phone's activity and address caller's needs or maintenance issues immediately.

FEATURES

- No additional interface required
- Web-page configuration
- Real-time alarm reporting via e-mail
 Device over Ethernet or alternative 48 V DC average
- Power over Ethernet or alternative 48 V DC supply
- SIP compatible
- RJ45 LAN or WAN direct connection
- Automatic call divert (rollover), via memory list
- Four inputs and two outputs per phone
- 14-gauge brushed-stainless steel finish with safety corner design
- ADA-compliance features: Braille "HELP" label and "Call Received" LED indicator
- Large "Palm" button calls for help
- Remote programming
- Password protected
- Auto-answer
- Silent monitoring
- Tamper-resistant hardware
- Operating temperature range (-20°C to +60°C)
- NEMA 3R-rated
- Compliance to standards FCC CRF 47 Part 15
- Model 233-001 tamper-resistant screwdriver is required for installation (sold separately)

 Anixter No.
 Vendor No.

 442157
 397-700

Description Flush-mount VoIP emergency telephone



VoIP Flush-mount Emergency Telephone with Keypad

GAI-TRONICS



FEATURES

- No additional interface required
- Web-page configuration
- Real-time alarm reporting via e-mail
- Power over Ethernet or alternative 48 V DC supply
- SIP compatible
- RJ45 LAN or WAN direct connection
- Automatic call divert (rollover), via memory list
- Four inputs and two outputs per phone
- 14-gauge brushed-stainless steel finish with safety corner design
- ADA-compliance features: Braille "HELP" label and "Call Received" LED indicator
- Large "Palm" button call for help
- Call button with sealed metal Braille keypad ideal for building access or local calls
- Remote programming
- Password protected
- Auto-answer
- Silent monitoring
- Tamper-resistant hardware
- Operating temperature range (-20°C to +60°C)
- NEMA 3R-rated
- Compliance to standards FCC CRF 47 Part 15
- Model 233-001 tamper-resistant screwdriver is required for installation (sold separately)

Anixter No.	Vendor	No
442162	398-700)

Description Flush-mount VoIP emergency telephone

VoIP Wall-mount Emergency Telephone

GAI-TRONICS



GAI-Tronics' hands-free VoIP wall-mount telephone is designed to provide direct point-to-point communications between personnel throughout a facility over existing Internet protocol LANs. The VoIP telephone features real-time alarm reporting that enables system supervisors to monitor the phones' activity and address caller's needs or maintenance issues immediately.

FEATURES

- No additional interface required
- Web-page configuration
- Real-time alarm reporting via e-mail
- Power over Ethernet or alternative 48 V DC supply
- SIP compatible
- RJ45 LAN or WAN direct connection
- Automatic call divert (rollover), via memory list
- Four inputs and two outputs per phone
- Bright Safety Yellow Housing (Model 293-700) Valox
- Bright Safety Yellow Housing (Model 293AL-700) cast aluminum
- · ADA-compliance features: Braille "HELP" label and "Call Received" LED indicator
- Large "Palm" button call for help
- Remote programming
- Password protected
- Auto-answer
- Silent monitoring
- Tamper-resistant hardware
- Operating-temperature range (-20°C to +60°C)
- NEMA 3R-rated
- Compliance to standards FCC CRF 47 Part 15
- Model 233-001 tamper-resistant screwdriver is required for installation (sold separately)

Anixter No. Ven	dor No.	Description
442163 393-	-700	Wall-mount VoIP emergency telephone
442164 393	AL-700	Wall-mount VoIP emergency telephone with
		aluminum housing

VoIP Wall-mount Emergency Telephone with Keypad

GAI-TRONICS



- No additional interface required
- Web-page configuration
- Real-time alarm reporting via e-mail
- Power over Ethernet or alternative 48 V DC supply
- SIP compatible
- RJ45 LAN or WAN direct connection
- Automatic call divert (rollover), via memory list
- Four inputs and two outputs per phone
- Bright Safety Yellow housing; cast aluminum
- ADA-compliance features: Braille "HELP" label and "Call Received" LED indicator



- Large "Palm" button call for help
- Call button with sealed metal Braille keypad ideal for building access or local calls
- Remote programming
- Password-protected
- Auto-answer
- Silent monitoring
- Auxiliary output activates peripheral equipment
- Tamper-resistant hardware
- Operating-temperature range (-20°C to + 60°C)
- NEMA 3R-rated
- Compliance to standards FCC CRF 47 Part 15
- Model 233-001 tamper-resistant screwdriver is required for installation (sold separately)

 Anixter No.
 Vendor No.

 442147
 394AL-700

Description VoIP wall-mount emergency telephone with keypad

Emergency Stanchion Broadcast Module

GAI-TRONICS



GAI-Tronics' Stanchion Broadcast Module (SBM) installs on top of a Model 234 Stanchion to provide an easy and cost-effective public-address upgrade of existing equipment. Each assembly is addressable via DTMF signaling and is capable of being programmed for up to eight (8) addresses, allowing easy zoning of the public-address system. An integral part of GAI-Tronics' campus public-address system, the SBM is extremely versatile in that it can be accessed from GAI-Tronics' model ACC2500 Access Control Center, an existing telephone network, radio system or all three. The broadcast functionality operates completely separate from the two-way device installed in the stanchion. The rugged, submersible speakers will take anything Mother Nature can throw at them.

FEATURES

- Architectural bronze powder epoxy finish
- 360-degree coverage at 110 dB SPL at 1 meter (four-speaker installation)
- 18 in. H, 3/16 in. cold-rolled steel
- Broadcast audio access via 600-ohm audio pair input
- Addressable via DTMF (telephone or RF application)
- · Remote volume control via DTMF
- Programmable output control for strobe or device activation during alarm
- Backup battery included (2.8 Ah) for one-hour backup at full output
- PC programmable
- Customer uses existing strobe and lens assembly for additional savings
- Note: RF (UHF and VHF) input also available

Anixter No.	Vendor No.
393983	234SBMS4T

Description Stanchion broadcast module, 600 ohm, four-speaker

ADA-compliant Emergency Phones

VIKING ELECTRONICS



The 1600A Series ADA-compliant emergency phones are designed to provide quick and reliable hands-free communications for any standard analog telephone line or analog phone system station port. All 1600A Series phones meet ADA requirements for elevator/emergency telephones, and can be programmed from any touch-tone phone. The 1600A Series phones can be programmed to automatically deliver a digital announcement to identify the location of the emergency call. Alternatively, a DTMF touch-tone code may also be delivered. All programming parameters, including phone numbers and location numbers, are stored in nonvolatile memory. All units are line powered, requiring no batteries or external power, and are compatible with common central station monitoring equipment. For outdoor or harsh environments, select 1600A Series phones are available with Enhanced Weather Protection (EWP). EWP products feature foam-rubber gaskets and boots, sealed connections, gel-filled butt connectors, as well as urethane or thermal plastic potted circuit boards with internally sealed, field-adjustable trim pots and DIP switches for easy on-site programming.

FEATURES

- Can automatically light the "Call Connected" LED for the hearing impaired
- Transmits a unique location I.D. code or voice announcement
- Grade 2 Braille label for the visually impaired
- Nonvolatile digital voice announcer with 16 seconds of voice memory
- Advanced call-progress detection
- Line powered
- Nonvolatile memory (no batteries required)
- Touch-tone or pulse dialing
- Dials up to five emergency numbers
- E-1600-20A can dial up to three nonemergency "Info" numbers
- Cycles through backup emergency and nonemergency numbers on busy or no-answer
- Hangs up on CPC, silence, busy signal, dial tone, time-out or touch-tone command
- Remotely programmable
- Extended temperature range (-15°F to 130°F)
- Seven different chassis or board-only is available
- Available in a 42 in. tall tower phone model E-1600A-BLT-EWP or E-1600A-BLT2EWP
- · Separate central station voice speed-dial number
- Optional PB-100 polling system available
- Optional BLK-3-EWP strobe-light kit available

Anixter No.	Vendor No.	Description
177498	E-1600A	Red
243942	E-1600-20A	With info button

Continued on next page >>



(continued)	ADA-compliant Emergency Phones	
Anixter No.	Vendor No.	Description
243944	E-1600-20A-EWP	With info button and Enhanced Weather Protection
254828	E-1600-02A	Stainless steel
274177	E-1600A-EWP	With Enhanced Weather Protection, red
274179	E-1600-03B	Stainless steel
274181	E-1600-03B-EWP	Enhanced Weather Protection, stainless steel
274182	E-1600-45A	Yellow
274183	E-1600-45A-EWP	With Enhanced Weather Protection, yellow
274184	E-1600-50A	For retrofit
274185	E-1600-50A-EWP	For retrofit with Enhanced Weather Protection
274186	E-1600-55A	For build-in applications
274187	E-1600-55A-EWP	With Enhanced Weather Protection
274188	K-1600-EHFA	For elevator, red
366777	E-1600-30A	Stainless steel
366778	E-1600-30A-EWP	With Enhanced Weather Protection, stainless steel
366779	E-1600-60A	Blue
366780	E-1600-60A-EWP	With Enhanced Weather Protection, blue

Hands-free Doorboxes

VIKING ELECTRONICS



The W-1000 (flush-mount), W-2000A (surface-mount) and W-3000 (flush-mount) and W-3005 (flush-mount with camera) doorboxes are designed to be installed on the unused telephone line input of nearly any phone system. One or two doorboxes can also share an existing residential phone line when used in combination with a C-1000B doorbox controller.

For outdoor or harsh environments, the W-1000, W-2000A and W-3000 and W-3005 are available with Enhanced Weather Protection (EWP). The W-1000-EWP, W-2000A-EWP, W-3000-EWP and W-3005-EWP feature foam-rubber gaskets and boots, sealed connections, gel-filled butt connectors, as well as urethane or thermal plastic potted circuit boards with internally sealed, field-adjustable trim pots and DIP switches for easy on-site programming.

FEATURES

- High-output speaker amplifier with volume adjustment POT
- Microphone volume adjustment POT
- 24 V talk battery
- 20 Hz ring generator (3.0 REN ring load maximum)
- Selectable number of rings
- Extended operating temperature range 15°F to 130°F
- Compact 45-degree terminal strip for easy wiring
- Optional Enhanced Weather Protection (EWP)
- W-3005 features a built-in high-resolution color video camera with wide viewing angle, tilt/swivel adjustments and wide operating temperature range

Anixter No.	Vendor No.	Description
185421	W-1000	Flush-mount, aluminum, black
122257	W-2000A	Surface-mount, plastic, light gray
219508	W-3000	Flush-mount, stainless steel
274171	W-1000-EWP	Flush-mount, aluminum, black with Enhanced Weather Protection
274172	W-2000A-EWP	Surface-mount plastic, light gray with Enhanced Weather Protection
274173	W-3000-EWP	Flush-mount, stainless steel with Enhanced Weather Protection
366782	W-3005	Flush-mount, stainless steel with video camera
366783	W-3005-EWP	Flush-mount, stainless steel with video camera and Enhanced Weather Protection

Hands-free Phone with Keypad

VIKING ELECTRONICS



The K-1700-3 provides a tough and attractive hands-free phone for apartment and residential door entry or applications. The K-1700 and K-1705 series entry phones are available in two attractive finishes: "brushed stainless steel" and "oil-rubbed bronze." For outdoor or harsh environments, the K-1700-3 and K-1705-3 are both available with Enhanced Weather Protection (EWP). EWP products feature foam-rubber gaskets and boots, sealed connections, gel-filled butt connectors, as well as urethane or thermal plastic potted circuit boards with internally sealed, field-adjustable trim pots and DIP switches for easy on-site programming.

FEATURES

- Vandal-resistant features: 14-gauge, louvered, stainless steel faceplate with stainless steel speaker/mic screen, heavy-duty metal keypad and call button
- Model K-1705-3 features a built-in high-resolution color video camera with wide viewing, tilt/swivel adjustments and wide operating temperature range
 Yellow "in use" LED
- Volume adjustments for microphone and speaker
- Advanced call-progress detection: disconnects on busy signal, return to dial tone, CPC reorder tone, maximum call time out and selectable silence time out
- Selectable auto-answer feature
- Selectable push-button disconnect
- Zinc-plated steel rough-in box with two 3/4 in. conduit knockouts
- Optional VE-6x7 surface-mount box available
- Selectable maximum call time
- Selectable momentary or continuous touch-tone output
- Selectable VOX switching speed

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Voice Products

Emergency/Door Telephones

HANDS-FREE PHONE

Anixter No.	Vendor No.	Description
244059	K-1700-3	Hands-free pl
274176	K-1700-3-EWP	With Enhance
393146	K-1700-3-BN	Oil-rubbed br
393147	K-1700-3-BN-EWP	With Enhance

VIDEO ENTRY PHONE

Anixter No.	Vendor No.
353563	K-1705-3-EWP
393149	K-1705-3-BN
393151	K-1705-3-BN-EWP

Hands-free phone With Enhanced Weather Protection Oil-rubbed bronze finish With Enhanced Weather Protection, oil-rubbed bronze finish

Description With Enhanced Weather Protection Oil-rubbed bronze finish With Enhanced Weather Protection, oil-rubbed bronze finish

Hands-free Speakerphone with Dialer

VIKING ELECTRONICS



The E-30 hands-free phone is designed to provide quick and reliable hands-free communications and can be connected directly to a C.O. line or analog PABX/KSU station. The E-30 features nonvolatile memory, a built-in five-number dialer and intelligent call-progress detection for automatic hang-up when the call is completed. The E-30-EWP shares all of the features of the E-30 in addition to Enhanced Weather Protection (EWP) for installation in harsh environments. EWP products feature foam-rubber gaskets and boots, sealed connections, gel-filled butt connectors, as well as urethane or thermal plastic potted circuit boards with internally sealed, field-adjustable trim pots and DIP switches for easy on-site programming.

FEATURES

- Line powered
- Vandal-resistant stainless steel faceplate with heavy-duty metal call button
- Model E-35 features a built-in high-resolution color video camera with wide viewing, tilt/swivel adjustments and wide operating temperature range
- Programmable to dial up to five numbers on busy or ring no answer
- Red off-hook LED indicator
- Programmable to auto-answer on incoming calls
- Remotely programmable
- Extended temperature range (-15°F to 130°F)
- Flush-mountable using included plastic rough-in box
- Shown in optional VE-5x5 surface-mount backbox

HANDS-FREE PHONE

Anixter No.	Vendor No.	Description
209574	E-30	Hands-free phone
254830	E-30-EWP	With Enhanced Weather Protection

VIDEO	ENTRY	PHONE
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Anixter No.	Vendor No.
353570	E-35
353574	E-35-EWP

Description Video entry phone With Enhanced Weather Protection

Compact Video Entry Phones

VIKING ELECTRONICS



The E-50 Series video entry phones are compact, weather- and vandal-resistant speakerphones designed to provide two-way, hands-free audio communication and color composite video of who is at your door or gate. The E-50's compact size allows it to be mounted in a standard single-gang electrical box. The E-50 is available in five different attractive finishes to match your door hardware, light fixtures, etc.

Replacement E-50 faceplates (PNL50) can be purchased separately and are available in all five standard finishes.

The E-50's blue LED continually provides light for locating the push button in dark locations, dims to indicate off hook and flashes during incoming ring. The E-50 entry phones can share a single phone line with house or small business telephones when used with a Viking Model C-200 or C-250 or C-2000B entry phone controller. The E-50 entry phones can also be connected to an unused analog station port (programmed for ringdown) on a phone system or connected directly to a telephone line when used with a Viking Model K-1900-5 or K-1900-30 auto dialer. The E-50 features a built-in high-resolution color video camera, microphone and speaker volume controls, selectable auto answer for monitoring and intelligent call progress detection for automatic hang-up when the call is completed.

For extreme outdoor environments or corrosive atmospheres, the E-50 Series is available with Enhanced Weather Protection (EWP). EWP products feature foam rubber gaskets and boots, sealed connections, gel-filled butt connectors, as well as urethane or thermal plastic potted circuit boards with internally sealed, field-adjustable trim pots and DIP switches for easy on-site programming.

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Anixter No.	Vendor No.	Description
353541	E-50-SS	Stainless steel video entry phone
353551	E-50-SS-EWP	Stainless steel video entry phone with
		Enhanced Weather Protection
373609	E-50-BN	Oil-rubbed bronze video entry phone
373610	E-50-BN-EWP	Oil-rubbed bronze video entry phone with
		Enhanced Weather Protection
373611	E-50-BK	Satin black video entry phone
373612	E-50-BK-EWP	Satin black video entry phone with
		Enhanced Weather Protection
373613	E-50-PB	Polished brass video entry phone
373614	E-50-PB-EWP	Polished brass video entry phone with
		Enhanced Weather Protection
373615	E-50-WH	Satin white video entry phone
373616	E-50-WH-EWP	Satin white video entry phone with
		Enhanced Weather Protection



Voice Products Industrial Telephones

Auto-dial Industrial Telephones

GAI-TRONICS



GAI-Tronics' industrial telephones are designed for those applications where standard telephones are not environmentally suitable. The auto-dial telephones are programmed to automatically dial when the handset is taken off the hook. The phones have a detachable programming keypad, preventing unauthorized tampering of the preprogrammed phone number.

FEATURES

- Anticorrosive housing
- Nonmovable hookswitch
- Hearing-aid compatible (HAC)
- Volume-control handset
- Noise-canceling microphone
- Industrial-strength 6 ft. Hytrel handset cord resists up to 250 lb. of pull strength
- Auto-dials up to 31 digits
- Extreme operating-temperature range (-40°C to +60°C)
- NEMA 3R-rated
- Certified to UL/CSA 60950 telecommunication equipment
- FCC-registered and IC-certified

Anixter No.	Vendor No.
141122	257-001

Description Auto-dial telephone

Indoor/Outdoor Industrial Telephones

GAI-TRONICS



GAI-Tronics' indoor and outdoor industrial telephones are designed for applications where standard telephones are not environmentally suitable. The telephones include standard items such as a proximity-detecting hookswitch with no moving parts and a sealed keypad to keep out dust, dirt and moisture. Typical applications include public areas, plant entrances, college campuses, airports, commercial locations, parking garages and amusement parks.

FEATURES

- Anticorrosive enclosure
- Nonmovable hookswitch

- Sealed metallic Braille keypad
- Hearing-aid compatible (HAC)
- Volume-control handset
- Noise-canceling microphone
- Industrial-strength 6 ft. Hytrel handset cord resists up to 250 lb. of pull strength
- Extreme operating-temperature range (-40°C to +60°C)
- NEMA 3R-rated
- Certified to UL/CSA 60950 telecommunication equipment
- FCC-registered and IC-certified

Anixter No.	Vendor No.
141123	246-001
142507	256-001
128694	256-001SK

Description Indoor version Outdoor version

Outdoor version with spring kit

Hazardous Area Telephones

GAI-TRONICS



GAI-Tronics' Hazardous Area Telephones utilize an "intrinsically safe" design; this configuration limits the power to the telephone to a low-enough level that a hazardous condition cannot occur. These telephones are significantly less expensive, more feature-rich and easier to maintain than the old explosion proof design utilized by other manufacturers.

- Replaces explosion proof telephones without replacing system cable in most applications
- Weather-resistant, anticorrosive design
- "Shrill-type" penetrating ringer
- Noise-canceling microphone
- Low side-tone for noisy environments
- Switchable power supply: 110 V AC/220 V AC
- Industrial-strength 6 ft. Hytrel handset cord resists up to 250 lb. of pull strength
- Sealed metallic Braille keypad
- Hearing-aid compatible (HAC)
- Extreme operating-temperature range (-40°C to +60°C)
- NEMA 3R-rated
- FCC-registered, C(UL) / UL listed

Anixter No.	Vendor No.	Description
326772	261-001	Indoor version
326771	271-001	Outdoor version



Voice Products Industrial Telephones

GAI-TRONICS



The GAI-Tronics Clean Phone unit's hands-free operations are ideal for clean rooms and other sterile environments. The advanced software makes this phone sophisticated enough to handle complex operations while maintaining ease of use. Visual graphics are printed on the reverse side of the overlay to prevent particulate shedding and ensuring longevity. The Clean Phone is ideal for semiconductor facilities, pharmaceutical plants and hospitals. The Model 40411-004 power supply (sold separately) is required for installation.

FEATURES

- · Completely smooth front panel with sealed overlay keeps phone particulate free
- · Easy to clean and resistant to chemical wash-down
- Two auto-dial numbers for quick communication at the touch of a button
- Auto-answer option allows clean-room or operating-room personnel to answer calls without leaving their stations
- "Flash" button allows phone to use all features of a PBX system
- Oversize buttons allow easy operation for gloved hands
- · Button functions are clearly indicated for ease of use
- · Certified to UL/CSA 60950 telecommunication equipment
- FCC-registered and IC-certified
- Requires Model 40411-004 power supply (sold separately)

Anixter No. Vendor No.	Description
141121 295F	Flush-mount version
141120 295W	Wall-mount version
354676 40411-004	Power supply

Tough Phone

GAI-TRONICS



The Tough Phone was developed for public and industrial areas requiring a virtually indestructible telephone. Each Tough Phone is housed in a 1/4 in. thick, sand-cast aluminum enclosure, coated with an exterior polyurethane finish. Standard equipment includes a spring-return door, 15 in. lanyard armored cord resistant up to 800 lb. of pull strength, chrome-plated keypad and proximity hookswitch. The Model 233-001 tamper-resistant screwdriver is required for installation.

FEATURES

- Super-rugged cast-aluminum enclosure is anticorrosive
- Weather-resistant and vandalproof design
- Nonmovable chrome-plated hookswitch
- Lanyard embedded armored handset cord resists up to 800 lb. of pull strength
- Sealed metallic Braille keypad (226-001)
- Sealed handset
- Hearing-aid compatible (HAC)
- Volume-control handset
- Noise-canceling microphone
- · Auto-dial (227-001) automatically dials up to 31 digits when handset is taken off-hook
- Tamper-resistant hardware
- NEMA 3R-rated
- Extreme operating-temperature range (-40°C to +60°C)
- Certified to UL/CSA 60950 telecommunication equipment
- FCC-registered and IC-certified

Anixter No.	Vendor No.	Description
128692	226-001	Standard
128691	227-001	Auto-dial



Clean Telephones

Voice Products Industrial Telephones

Industrial Telephone

GAI-TRONICS



GAI-Tronics' Industrial Telephones perform in environments too tough for standard telephones. Standard equipment includes a 29 in. lanyard armored cord resistant up to 800 lb. of pull strength, chrome-plated keypad and proximity hookswitch. The 270 Series design enhances the flexibility to flush-mount into the wall or surface-mount (using 236 Series wall enclosure). The Model 233-001 tamper-resistant screwdriver (sold separately) is required for installation.

FEATURES

- 14-gauge brushed-stainless steel with safety corner design
- Weather-resistant and vandal-proof design
- Nonmovable chrome-plated hookswitch
- 29 in. lanyard embedded armored handset cord resists up to 800 lb. of pull strength
- Sealed metallic keypad (276-001)
- Sealed handset
- Hearing-aid compatible (HAC)
- Volume-control handset
- Noise-canceling microphone
- Auto-dial (277-001) automatically dials up to 31 digits when handset is taken off-hook
- Tamper-resistant hardware
- Extreme operating-temperature range (-40°C to +60°C)
- NEMA 3R-rated
- Certified to UL/CSA 60950 telecommunication equipment
- FCC-registered and IC-certified Anixter No. Vendor No. 246956 276-001
- Description Industrial telephone

Industrial Telephone Enclosures

GAI-TRONICS



FEATURES

- Glass-reinforced polyester enclosure
- Equipped with a No. 630 mounting plate to accommodate a standard wall telephone

- Weather-resistant design
- Suited for harsh outdoor use Anixter No. Vendor No. 094987 255-001 127649 255-001LD 161781 255-001SK
- Description Enclosure with 630A mounting plate Enclosure with keylock door Enclosure with spring-loaded door

Hot-line Phones





The K-1900 Series of hot-line phones are programmable to dial a 1- to 32-digit telephone number each time the phone's handset is lifted. The products may be programmed to touch-tone or pulse-dial and will not dial on incoming calls. The K-1900 Series phones are available in a desk or wall chassis, as well as in a vandal-resistant stainless steel panel phone configuration. For outdoor or harsh environments, the K-1900-7 is available with (EWP) Enhanced Weather Protection.

- Line powered
- Hearing aid-compatible amplified handsets
- Rotary handset volume control
- Nonvolatile memory (no batteries required)
- Restricts fraudulent calls from handheld dialers
- K-1900D/W-2 available in red or ash
- Operates on a C.O. line or analog PABX/KSU extensions
- Programmable security code to enter programming mode

Anixter No	. Vendor No.	Description
172921	K-1900D-2	Desk version, red
274189	K-1900D-2 ASH	Desk version, ash
168883	K-1900W-2	Wall version, red
274191	K-1900W-2 ASH	Wall-mount, ash
244531	K-1900-7	Stainless steel
339087	K-1900-7-EWP	With Enhanced Weather Protection, stainless steel



Valcom System Design Service

VALCOM INC

Valcom's world-class system design assistance is available at 1-800-825-2661. For detailed product information, visit www.valcom.com.

Valcom MultiPath Systems

VALCOM INC

Valcom MultiPath systems offer high-quality internal communications and a multitude of features that are easily configured to suit the most advanced requirements. MultiPath systems include user-friendly administration software that allows end-users to easily manage their voice communications system daily, weekly, monthly or annually over their LAN/WAN network. Valcom MultiPath systems satisfy the sophisticated communications needs of large businesses such as airports, hospitals, industrial facilities, medical facilities, confinement centers, warehouses and schools.

ONE-WAY PAGING SYSTEMS WITH POWER *

*Expansion of systems may require additional power supplies. #Power supply(ies) are included for headend equipment; additional power supplies required for amplified speakers.

Anixter No	. Vendor No.	Description
320130	V-PW24	24 zones, expandable to 72 zones, wall-mount
320131	V-PW48	48 zones, expandable to 72 zones, wall-mount
320132	V-PR24	24 zones, expandable to 192 zones, rack-mount
320133	V-PR48	48 zones, expandable to 192 zones, rack-mount
320134	V-PR72	72 zones, expandable to 192 zones, rack-mount
320135	V-PR96	96 zones, expandable to 192 zones, rack-mount

TALK-BACK SYSTEMS WITH POWER *

*Expansion of systems may require additional power supplies. #Power supply(ies) are included for headend equipment; additional power supplies required for amplified speakers.

Anixter No.	Vendor No.	Description
320136	V-TW24	24 zones, expandable to 72 zones, wall-mount
320137	V-TW48	48 zones, expandable to 72 zones, wall-mount
320138	V-TR24	24 zones, expandable to 192 zones, rack-mount
320139	V-TR48	48 zones, expandable to 192 zones, rack-mount
320141	V-TR72	72 zones, expandable to 192 zones, rack-mount
320142	V-TR96	96 zones, expandable to 192 zones, rack-mount

ACCESSORIES			
Anixter No.	. Vendor No.	Description	
320150	V-CPU4	System CPU card with two V-SLC cards (four links)	
320151	V-TCM	24-point talk-back intercom expansion card	
320152	V-STX	24-point one-way paging expansion card	
320153	V-SLC	SLIC card - telephone interface two circuits	
320154	V-URI	Universal relay interface	
320155	V-SER	Serial card	
320156	V-DSP	Large display package	
320157	V-CLK	Clock control interface package	
339725	V-DCPI	Digital clock protocol interface	
424837	V-CLK2924	Time event scheduling and master clock control correction kit for V-2924A	
320158	V-PDP	Program distribution panel	
320159	V-C6124P	Power supply 6 amp positive 24 V DC	
320160	V-LPT	One-way paging adapter	
320161	V-2972	Push-button call switch 6 pack	
320162	V-RDP	Rack-mount control panel with AM/FM cassette	
339729	VP-9202	6 A/4 A switching power supply shelf (2U)	
TALK-BACK S	Speaker		
Anixter No.	. Vendor No.	Description	
320166	V-C806PK	8 in. talk-back ceiling speaker with taps, six per pack	
320167	V-WTGY	8 in. talk-back wall speaker with taps, gray/black grille, paintable	
320168	V-CTL	Talk-back 2 ft. x 2 ft. lay-in ceiling speaker with backbox, with taps	
320169	VC-1090-W	Talk-back FlexHorn, white	
320178	VC-1090-GY	Talk-back FlexHorn, gray	
320170	VC-1090-BGE	Talk-back FlexHorn, beige	
424838	V-WGFLEX-2E	Wire cages used with FlexHorns	
MISCELLANE	OUS PARTS		
Anixter No.	Vendor No.	Description	
320171	VC40R-4	4-position backplane cable	
320172	VC40R-8T	8-position backplane cable	
320173	VC40R-9T	9-position backplane cable	
320174	VC40R-16T	16-position backplane cable	
320177	VCMDM	Modem kit	

Most Valcom MultiPath systems can utilize Category 3/5/5e/6 telecom/ datacom infrastructure - resulting in cost-saving installations and expansions, flexibility and reliability.



2 ft. x 2 ft. Lay-in Ceiling Speaker

VALCOM INC



FEATURES

- Easy installation
- No cutting tiles
- Quality speakers for voice and music
- Front-accessible volume control
- White acrylic baked-enamel finish
- Integral backbox meets ASTM E84 flame-and-smoke test

Anixter No	. Vendor No.	Description
421225	V-9022A-2	2 ft. x 2 ft. lay-in ceiling speaker - one way (package two per box)
224262	V-9028	2 ft. x 2 ft. lay-in ceiling speaker - dual input
213702	V-9062	2 ft. x 2 ft. lay-in ceiling speaker - talk-back
316967	V-TBAR	Optional trim bar

Desktop/Wall Speakers

VALCOM INC



FEATURES

- Convenient and easily accessible
- Self-standing or wall-mount on flat surfaceUse for off-hook voice announcement with hands-free reply Anixter No. Vendor No. Description

148222	V-763-BK	One-way desktop/wall speaker with volume control, black
148221	V-762-BK	Talk-back desktop/wall speaker with volume control, black
217324	V-764-BK	Push-button desktop/wall speaker with volume control, black

Available in other colors. See your local sales representative for details.

High-fidelity Signature Series Speakers

VALCOM INC



FEATURES

- Provides exceptional music and voice quality
- Built-in volume controls on each speaker
- High-fidelity audio output
- Built-in amplifiers

MONITOR SPEAKER

Anixter No.	Vendor No.	Description
204634	V-1440-BK	Black
217319	V-1440-BR	Brown
217320	V-1440-GY	Gray
233516	V-1440-W	White
IN-WALL SPE	AKER	
Anixter No.	Vendor No.	Description
204639		White
CEILING SPE/	AKER	
Anixter No.	Vendor No.	Description
194304	V-1420	White
LAY-IN CEILII	NG SPEAKER	
Anixter No.	Vendor No.	Description
316873	V-1422	White



Pendant Speaker

VALCOM INC



FEATURES

- High-efficiency speaker
- Ideal for music and sound rebroadcast
- Simply hang from 6 ft. chain, included

Anixter No.	Vendor No.	Description
246642	V-1015B-BK	One-way, black
316903	V-1015B-GY	One-way, gray
246644	V-1015B-W	One-way, white
316901	V-1019B-BK	Talk-back, black
316900	V-1019B-GY	Talk-back, gray
316899	V-1019B-W	Talk-back, white

Surface-mount Vandal-resistant One-way Ceiling Speaker

VALCOM INC



FEATURES

- Ideal for concrete ceilings and harsh areas
- Smooth tapered exterior prohibits grasping onto surface
- Steel security screen prevents objects from penetrating speaker
- Tamper-resistant screws
- Water-resistant speaker with built-in amplifier
- Sturdy steel housing
- Easy surface mounting or mount to standard 4 in. box Anixter No. Vendor No. Description

237415	V-9010-W	One-way
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Anixter No. Vendor No.

FEATURES

Track-style Speaker

VALCOM INC

246641	V-1013B-W	1 W, one-way, white
316908	V-1013B-BK	1 W, one-way, black
316907	V-1013B-GY	1 W, one-way, gray
316904	V-1014B-W	5 W, one-way, white
316906	V-1014B-BK	5 W, one-way, black
316905	V-1014B-GY	5 W, one-way, gray

• Easy-mounting bracket attaches to the wall or exposed beams

Description

Traditional Ceiling Speakers

High-efficiency speaker

Ideal for music and sound rebroadcast
Available in white, black, gray

VALCOM INC



FEATURES

- White epoxy finish
- Excellent sound quality for both voice and background music
 Duilt in amplifier

•	Built-IN amp	litier	
	Anixter No.	Vendor No.	Description
	129244	V-1010C	4 in., one-way, flush-mount ceiling speaker with grille
	121885	V-1020C	8 in., one-way, flush-mount ceiling speaker with grille
	121849	V-1220	8 in., one-way, dual-input, flush-mount ceiling speaker with grille
	121872	V-1060A	8 in., talk-back, flush-mount ceiling speaker with grille



ceiling speaker, white



Recessed Round Ceiling Speaker Backbox

VALCOM INC



 Anixter No.
 Vendor No.
 Description

 151089
 V-5335030-5
 Speaker, round

Square Indoor and Outdoor Warehouse Speakers VALCOM INC



FEATURES

- Suitable for mounting to beams and trusses
- Complete integrated backbox
- Adjustable 1/4 to four watts
- Water resistant (outdoor only)
- White metal housing

Anixter No.	Vendor No.
175192	V-5330235
304818	V-5330240

Description Square, indoor Square, outdoor

FEATURES

VALCOM INC

• Fits most suspended or standard ceilings

Recessed Round Ceiling Speakers

- Flush-mountable
- White enamel finish
- Support bridge and all mounting hardware included

Anixter N	o. Vendor No.	Description
151067	V-5330115	Voice coil (rated at 0.25 W)
151075	V-5330215	70 V (adjustable from 0.125 to 2.5 W)



15 W and 30 W Horn Loudspeakers

VALCOM INC



FEATURES

- Can be mounted on a pole, column or flat surface
- Has a wide 110-degree audio-dispersion angle
- Capable of volume fine-tuning if used with a 70 V attenuator
- Use with the PagePac Plus AmpliCenter or PagePac 20

Anixter No.	Vendor No.	Description
151079	V-5331200	15 W horn
151080	V-5331205	30 W horn

40 W Explosion Proof Horn Loudspeaker

VALCOM INC



FEATURES

- UL and CSA Listed for installation in areas where explosive, flammable and/or corrosive substances are present
- Can be mounted on a pole, column or flat surface
- Has a wide 120-degree audio-dispersion angle
- Can be adjusted from 2.5 to 40 W
- Capable of volume fine-tuning if used with a 70 V attenuator
- Recommended for use with the PagePac Plus AmpliCenter or PagePac 20
- Usage ideal for medium- to high-noise areas

171643 V-5331215A

Description Explosion proof speaker

FlexHorn - Waterproof

VALCOM INC



The compact design is perfect for areas with low ceilings and low-to-moderate noise. Recess or surface-mountable. Includes an adjustable bracket for mounting on a horizontal or vertical plane. One-way or talk-back.

Anixter No.	Vendor No.	I	De
493149	V-1080	I	Be
204625	V-1080-GY	(Gr
204624	V-1080-W	١	Wł
493150	V-1090	I	Be
243129	V-1090-GY	(Gr
243128	V-1090-W	١	Wł
424844	V-WGFLEX-2	١	Wi

Description Beige, one-way Gray, one-way White, one-way Beige, talk-back Gray, talk-back White, talk-back Wire cages used with FlexHorns

Paging Horns

VALCOM INC



FEATURES

- Weather resistant
- Indoor/outdoor use
- Exceptional natural sound
- Available in beige or gray
- Stainless steel hardware
- Omni-lock mounting system

INDUSTRIAL HORNS

Anixter No.	Vendor No.	Description
121878	V-1030C-BG	5 W one-way
183653	V-1030C-GY	5 W one-way
121876	V-1036C	15 W one-wa
183655	V-1036C-GY	15 W one-wa
121873	V-1048C	Talk-back, b
316890	V-1048C-GY	Talk-back, gi
424846	V-WGHORN-2	Wire cages ι

Description 5 W one-way, beige 5 W one-way, gray 15 W one-way, gray 15 W one-way, gray Talk-back, beige Talk-back, gray Wire cages used with paging horns (packaged two per box)

Continued on next page >>



(continued) Paging Horns

MARINE HORN - WHITE HORN

Equipped with 0-ring seals; stainless steel hardware resists deteriorating effects of salt, sun and humidity; nonyellowing white color.

Anixter No	. Vendor No.	Description
183652	V-1030M	5 W one-way
243131	V-1048M	Talk-back

SPECIAL-PURPOSE HORNS Anixter No. Vendor No.

V-1038

V-1050C

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Description
30 W one-way
5 W bi-directional
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Digital Feedback Eliminator

VALCOM INC

121874

129246



The digital feedback eliminator records and saves the message, then rebroadcasts it over the speaker system, eliminating the need to move speakers or telephones for a quick and easy solution.

FEATURES

- Only one unit is needed to eliminate feedback to all zones
- Can be used on a single-zone page adapter
- · Automatically adjusts the output level to a consistent volume
- Records a page while playing a recorded page
- High-fidelity
- Solid-state design
- LED indicators for play, record, busy and power
- Dipswitch programmable features
- Two audio outputs

Anixter No.	Vendor No.
255252	V-9964

Description Feedback eliminator

Door-answering Device

VALCOM INC



Provides talk-back communication between an entryway or doorway and a telephone system or dedicated single telephone set. Also, unlock the door remotely (electronic strike plate not included), just by dialing a code on the telephone (except V-2900).

FEATURES

- Transmit and receive volume controls
- Door-unlock activation
- Programmable security codes
- Indication of unauthorized entry
- Background music input with volume control
- Built-in ring generator with on/off switch
- Compatible with all Valcom talk-back and one-way speakers
- Programmable options include:
- Door-unlock codes
- Number of ringing cycles before door request is terminated
- Program access code
- Time (in seconds) the activated door lock remains unlocked
- Distinctive ring patterns
- Requires additional power (VP-624D or larger power supply)

Anixter No.	. Vendor No.	Description
121841	V-2901A	One-zone door-answering device
121842	V-2900	One-zone basic door-answering device
204630	V-2904	Enhanced four-zone door-answering device

FM Tuner

VALCOM INC



- Built-in speaker prevents the need for tuning over the speaker system
- Two separate outputs and volume controls for music on hold, background music
- Treble and bass controls
- Dipole antenna included
- An "I" connector for use with an external coaxial antenna

Anixter No.	. Vendor No.	Description
168941	V-2952	FM tuner



Messager USB Digital Messaging System

VALCOM INC



Valcom's Messager USB is a state-of-the-art digital audio playback device designed to provide a continuous-play audio source for message-on-hold, background music or any other audio application where high-quality audio playback is required. Messages are stored on industry-standard USB flash drives from 16 MB up to 4 GB. The Messager USB is capable of MP3 file playback from 8 kbps all the way up to full CD-quality audio playback of 128 kbps.

FEATURES

- Plays MP3 files from USB flash drive
- No drivers or special software needed
- Continuous playback
- Built-in monitor speaker
- LED status indicator

Anixter No. Vendor No. 333605 V-9988

Description Messager USB Digital Messaging System

Multitone Generator

VALCOM INC



Adds tones over the paging system for evacuation, night ring, doorbells and other tone notifications needed.

FEATURES

- Chime, slow whoop, warble, pulsed up to 16 available tones
- Tones activated by individual dry-contact closure up to eight at a time
- Automatically interrupts page or music during tone interval
- Provides standard immediate evacuation signals

Anixter No.	Vendor No.	Description
129251	V-9927A	Multitone generator

Page-control Interfaces with Built-in Power, 2000 Series VALCOM INC

VALGUIVI IINU



FEATURES

- Provides one to six zones of hands-free talk-back and/or one-way paging
- Interfaces with telephone system via a loop-start/ground-start C.O. line position
 Page override input
- Page override input
- Programmable features per zone: background music, tones and talk-back
- Multiple units can be interconnected for a common All-Call
- Supports two talk-back speakers per talk-back zone
- Volume controls for background music, tones, All-Call and transmit/receive
- May be accessed from a dedicated single-line telephone set
- Standard 66 blocks used for connections
- One-way All-Call
- DTMF-operated auxiliary contacts available for controlling electric door locks
- Background music input
- Dial tone, ringback tone, optional alert/repeated alert tone
- Battery backup input
- Built-in power
- · Built-in tone generator (single/warble) with volume control
- UL/CSA/CE Certified

ONE-ZONE BASIC

- Background music input automatically mutes in zone being paged
- Provides access to the paging system. Anixter No. Vendor No. De
- 240687 V-2000A

Description One-zone, one-way page control, with power

ONE-ZONE ENHANCED

- Background music input automatically mutes zone being paged
- Phantom Zone optional background music through all or selected speakers
- Page override for special or priority announcements
- Built-in tone generator for night ring, time clock tone and doorbell

Anixter No. Vendor No. 190580 V-2001A **Description** One-zone, one-way page control, with power and tone generator

THREE ZONES

- Three zones and All-Call-Background music input automatically mutes in zone being paged
- Built-in tone generator for night ring, time clock tone and door bell battery backup input

Description

- Field upgradable to talk-back with V-9953
- Anixter No. Vendor No.
- 123263 V-2003A
- Three-zone, one-way page control, with power and tone generator

Continued on next page >>



(continued)

Page-control Interfaces with Built-in Power, 2000 Series

SIX ZONES

 Includes features of V-2003A (six zones, three group calls and All-Call), override input, and is field upgradable to talk-back with V-9956

Anixter No. Vendor No. Description

129242 V-2006A

Six-zone, one-way page control, with power and tone generator

Doorplate Speakers

VALCOM INC



FEATURES

- Weather-resistant talk-back speaker
- Call button with call-in Braille
- Fits standard 4 in. double-gang box

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Anixter No.	Vendor No.	Description
174772	V-1072A-ST	Doorplate speaker, flush-mount, stainless steel
316877	V-1072B-ST	Doorplate speaker, flush with LED, stainless steel
233504	V-1072A-BRASS	Doorplate speaker, flush-mount, brass
316878	V-1072B-BRASS	Doorplate speaker, flush with LED, brass
204643	V-1074	Surface-mount doorplate speaker with call button
183675	V-1073	Vandalproof doorplate speaker
424849	V9910-BK	Doorbox weather guard, black
424850	V-9910-YEL	Doorbox weather guard, yellow

Talk-back Intercom System - Expandable

VALCOM INC



An innovative, new, expandable talk-back intercom system designed specifically for schools, assisted-living facilities, auto dealerships, medical clinics and warehouses.

FEATURES

- Expandable up to 96 stations with expansion units
- Hands-free talk-back

- Compatible with PBX, key systems or stand-alone telephone sets
- Caller identification
- One-way group call and All-Call
- Talk-back "meet me" and "follow me" capabilities
- Background music input
- Emergency override
- Door-unlock capabilities
- Time clock/emergency tones
- Accessed by loop-start trunk port or dedicated single-line set
- Built-in one-way and hands-free amplifiers with volume controls
- SMDR printer port
- Riot mode

Anixter No.	Vendor No.	Description
254315	V-2924A	24-station talk-back intercom system
254316	V-2925A	Expansion unit - 24-station increments

OPTION CARD - ENHANCEMENTS AVAILABLE FOR V-2924A SYSTEM

Enhanced Caller ID, user-defined page groups, flexible architectural numbering plan, PC-compatible programming port with Windows 95/98- or NT-based programming tool, system clock, secondary serial port

Anixter No. Ven	dor No.	Description
194309 V-29	26	Option card - remote programming
268917 V-29	28	Option card - time event scheduler

In-wall Mixers

VALCOM INC



Valcom's in-wall mixer is a complete sound system that blends with today's modern décor. Each mixer provides two auxiliary inputs and one balanced microphone input. Auxiliary inputs can be used for music or program sources, PC audio or wireless microphones and easily mounts in a 4-gang electrical box with decorative white faceplate. An additional audio input (building page) easily adapts the in-room speakers to the building's existing paging system. An override feature allows building announcements priority over individual room activities.

- A master volume control is provided for final level adjustments
- An eight-segment LED meter provides instant visual indication of audio signal levels
- The building page input overrides all other sources (voice-operated, switch-enabled)
- Full frequency range output for speakers and modified output for horn loads
- · Built-in compressor (option switch controlled) evens out loud and quiet inputs
- Operates on 24 V DC requiring one Valcom power unit

Anixter No. Vendo	r No.	Description
340076 V-9985	j-W	In-wall mixer
340078 V-9984	I-W	Remote input module
340080 V-9983	8-W	In-wall main control module



Ambient-level Controller

VALCOM INC



The ambient-level controller uses its internal microprocessor via microphone input to sense ambient noise and optimize the paging level to its surroundings.

FEATURES

- Ideal for areas where noise levels frequently change
- · Permits automatic, manual or remote control of sound-system levels
- Microphone may be placed up to 5,000 ft. from the unit

Anixter No	. Vendor No.	Description
215782	V-5335621	Ambient-level controller

PagePac Call Stacker

VALCOM INC



Eliminates busy signals on heavily used systems and prevents acoustic feedback.

FEATURES

- · Eliminates feedback by opening loop between paging device and speakers
- Enables the system to accept up to five simultaneous pages, store them and play them back in sequence
- Emergency messages can interrupt playback sequence
- Interrupted message will play in full once the emergency message has completed. (Note: must be used with PagePac Plus System.)
- Provides prompts in English, Spanish or both languages

•	Access via a	nalog station	ports or central office lines
	Anixter No.	Vendor No.	Description
	215770	V-5325150	PagePac Call Stacker

Desktop Speakers

VALCOM INC



These desktop speakers are small, lightweight and designed to communicate within relatively small areas.

Description 70 V desktop speaker

FEATURES

- PagePac by Valcom Inc.
- Excellent private-office intercom
- Covers 250 sq. ft.
- Can be wall mounted
- Use for voice-announce on busy with your phone system
- May be used for one-way or talk-back
- Privacy switch (70 V only)
 Anivter No. Vendor No.

AIIIXLEI	NO.	Velluul	INU.
151074		V-5330	210

PagePort PreAmp/Expander

VALCOM INC



FEATURES

- A master volume control for an entire system or groups of remote speakers
- Virtually unlimited expansion
- Preamplifies low-level audio to remote sites
- Isolates paging port from speaker lines

Anixter	No.	Vendor No.	
121867		V-10944	

Description Master volume control





70 V Expander

VALCOM INC



Provides unlimited expansion of 25/70/100 V systems without straining existing amplifier.

FEATURES

• Easily connects to the amplifier output or anywhere on the 70 V line

Provides a master	volume contro	I for added speakers
Anixter No. Vend	or No.	Description
194306 V-109	5	70 V expander

70 V Attenuators

VALCOM INC



This attenuator allows volume adjustment of 70 V speakers and horns. Accommodates up to 35 W of speaker load.

Anixter No. Vendor No. 151091 V-5335005A **Description** 70 V attenuator

Voice Coil Attenuator (3 W)

VALCOM INC



Controls the volume of voice coil speakers and horns.

FEATURES

PagePac by Valcom Inc.
 Anixter No. Vendor No.

AIIIXLEI NU.	VEILUUI INU.
272272	V-5335010A

Description Voice coil attenuator 3 W

Voice Coil Door Speaker

VALCOM INC



Know who is at your door with these talk-back DoorPhone speakers.

FEATURES

- Push button on the DoorPhone with a speaker for signaling
- Stainless steel faceplate and tamperproof screws
- Weather-resistant enclosure for indoor or outdoor use
- Can be mounted to any surface or flush mounted

Anixter No	. Vendor No.	Description
151068	V-5330120	Voice coil door speaker
230924	V-5330230	70 V door speaker

Universal DoorPhone Controller

VALCOM INC



Allows the user to remotely control locking and unlocking of premise doors.

FEATURES

- Provides voice communication between your telephone system and the DoorPhone speaker
- Controls remote door unlocking (with optional customer-supplied and customer-installed electromechanical door lock)
- Interfaces the DoorPhone speaker with an extra alert
- Volume control for speaker and talk-back
- May be used with central office lines or station ports and has ability to dial up to 16-digit telephone numbers

Anixter No. Vendor No. 216828 V-5324001 **Description** Universal DoorPhone controller



PagePac 6 Plus

VALCOM INC



Like the PagePac 6, the PagePac 6 Plus features a highly affordable, compact, 6 W paging amplifier. PagePac 6 Plus is a versatile system that offers a full three zones of paging, plus the highly desirable talk-back capability (two-way, hands-free communication via system speakers).

FEATURES

- Provides a highly affordable, compact, three-zone paging system plus group and All-Call, with a 6 W paging amplifier
- Useful in small- to medium-size offices (up to 9,000 sq ft.) and warehouse or manufacturing applications (up to 12,000 sq ft.)
- Supports up to two separate analog station-paging lines and includes this port-saver feature as standard
- Provides talk-back capability and programmable background music
- Provides three built-in, 2 W, voice coil amplifiers (one per zone)
- Recommended for up to 18 voice coil speakers (six per zone), or up to two 1 W voice coil horns per zone

Anixter No	. Vendor No.	Description
171646	V-5323008	6 W paging amplifier

PagePac Plus D-series AmpliCenters

VALCOM INC



The PagePac Plus D-Series AmpliCenter is the core of the PagePac Plus paging system. It can function as a stand-alone, single-zone paging system, or when coupled with a PagePac Controller, it can drive larger, more sophisticated, multizone systems. The PagePac Plus AmpliCenter is optimally designed for convenient, direct access and simplicity of operation using your own telephone system. The system automatically modifies voice level for maximum clarity and consistent, pleasant paging.

FEATURES

- Stand-alone or PagePac Plus Controller access
- Provides digital technology and remote-amplifier output
- · Provides overload protection and automatic reset
- Provides automatic voice-level adjustment for all pages
- Background/foreground music volume adjustment
- LED displays to indicate power on/off status and aid in system troubleshooting
- Remote amplifier output
- Wall, rack or cabinet mounting

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Anixter No.	Vendor No.		Description
304817	V-5328040		40 W output
316865	V-5328100A		100 W output



VALCOM INC



The PagePac Plus Controller is the cornerstone of the PagePac Plus Paging System. It provides for the first eight zones (designated work areas) of paging required and also serves as the primary interface (hub) for all telephone system connections. Together with the PagePac AmpliCenter, the PagePac Plus Controller facilitates paging capabilities for businesses and multisite plants of any size. It also accommodates off-premises paging zones. The PagePac Plus Controller coordinates building security by controlling outside doors and entrances to individual work areas. It also includes a built-in bell and alert tones.

FEATURES

- Hands-free talk-back via system speakers
- · System access passwords to restrict unauthorized usage (optional)
- Zone-specific, direct-dial/direct-page function with standard two-digit codes and user-assignable three- and four-digit codes
- Ability to interface with visual message centers
- System-overload protection
- PC or DTMF telephone programmability
- · Compatibility with all PBX, Key and Centrex telephone systems
- Provides "paging override" for priority announcements
- Seven alert tones programmable
- Up to eight programmable zones and zone groups
- Expandable to 56 zones of one-way or talk-back paging

Anixter No	o. Vendor No.	Description
151102	V-5323100	Controller
171642	V-5323105	PagePac programming software

PagePac Plus Zone Expansion Unit

VALCOM INC

PagePac Plus

The PagePac Plus Zone Expansion Unit enables a paging system to significantly expand its messaging capabilities. The PagePac Plus Zone Expansion Unit connects to the PagePac Plus Controller and provides 16 additional paging zones. Up to three expansion units can be attached to a single controller for a maximum of 56 paging zones per system. All zones can be optioned for hands-free talk-back with a 70 V output or may be utilized as input/output contact closures.

Anixter No	o. Vendor No.	Description
151096	V-5335100	Expansion unit



PagePal Interface





The PagePal Interface connects any other paging system to your telephone system. This unit features attendant override, allowing direct access from the attendant or desktop microphone or page port with contact closure.

FEATURES

- Provides access to your paging system via an analog station, loop- or ground-start trunk and dry-loop (telephone system page port)
- Includes tones for night bell, call or page confirmation, alerts, page busy and preannouncement
- Provides a music input
- Not recommended for talk-back
- Anixter No. Vendor No. 151105 V-5335700
- **Description** PagePal Interface

PagePac Plus Controller PC Software

VALCOM INC

Provides easy programming from a computer instead of a telephone.

- FEATURES
- PagePac by Valcom Inc.
- Requires less than 640 k RAM, uses a 3.5 in. disk
- Operates in character mode
- Supports monochrome and color monitors or LCDs
- Has ability to retain configuration indefinitely
- PC connects to an RS-232 on the controller with a null modem cable
- Operates on generic, DOS-based, IBM PC or compatible system
 - Anixter No. Vendor No. Description 171642 V-5323105 PagePac prog
 - PagePac programming software

Universal Bi-directional Speakers

VALCOM INC



Universal bi-directional speakers are capable of unidirectional or bi-directional signal dispersion thanks to special, innovative cabinet mounts. These speakers come

in either voice coil or 70 V models and are normally used when recessed ceiling mounts are either not desirable or not possible. Each speaker comes housed in a handsome black cabinet with a black cloth grill.

Anixter No.	Vendor No.	Description
230915	V-5330105	Voice coil (rated at 0.25 W)
215775	V-5330205	70 V (adjustable from 0.125 to 2.5 W)

Remote Amplifier Adapter

VALCOM INC



Expands the PagePac 6 and PagePac 6 Plus by allowing the addition of other amplifiers, both on-site and off-premises.

FEATURES

- Reduces potential noise problems
- Avoids downstream amp overdrive by ensuring that the input voltage and impedance match the downstream amplifier

Anixter No. Vendor No. 274735 V-5335305 **Description** Remote amplifier adapter

Digital Sound-level Meter

VALCOM INC



FEATURES

- Professional instrumentation
- Compact, newly designed shape
- High performance
- Easy max./min. function
- 32 to 130 dB/3 range
- Resolution, 0.1 dB
- IEC 651 type II
- 9 V battery included Anixter No. Vendor No. 233552 V-9992

Description Digital sound-level meter



Speaker-mounting Hardware for 8 in. Ceiling Speakers

VALCOM INC



FEATURES

•	Bridges and	backboxes for use with	8 in. ceiling speakers
	Anixter No.	Vendor No.	Description
	185051	V-9914M	Bridge, metal
	189069	V-9915M-5	Backbox, metal
	183676	V-9916M	Bridge/backbox combination, metal

Power Supplies

VALCOM INC



 SWITCHING - FILTERED

 Anixter No.
 Vendor No.

 233554
 VP-1124D

 218598
 VP-2124D

 429839
 VP-4124D

 183679
 VP-6124

LINEAR - FILTERED Anixter No. Vendor No. 122135 VP-624D

SPECIAL PURPOSE Anixter No. Vendor No.

122138 VP-324

213680 VP-2048D

BATTERY BACKUP

Anixter No. Vendor No. 129250 VPB-260 Description 1 A, wall mount, 24 V DC 2 A, wall mount, 24 V DC 4 A, wall mount, 24 V DC 6 A, wall mount, 24 V DC

Description 0.6 A, receptacle mount, 24 V DC

Description 250 mA, unfiltered, receptacle mount, 24 V DC 2 A, filtered, wall mount, 48 V DC

Description 2 A, 24 V DC

Analog Clocks - Wired and Wireless

VALCOM INC



FEATURES

- Valcom's quartz analog clocks are available in 12 in. or 16 in. round metal case with shatter-proof polycarbonate crystal
- Offers proven time-keeping accuracy and reliability

WIRED ANALOG CLOCKS

Black, surface-mount Anixter No. Vendor No. 339752 V-A2416 339753 V-A11016 339754 V-A2412 339755 V-A11012

Anixter No. Vendor No.

V-VCU

OPTIONAL DRIVER

339757

16 in. round, 110 V AC 12 in. round, 24 V DC 12 in. round, 110 V AC

Description

Description

16 in. round, 24 V DC

6 amp two-wire clock driver

WIRELESS ANALOG CLOCKS AND REPEATER

Black, surface-mount Anixter No. Vendor No. 339760 V-AW16A 339762 V-AW12LP 339763 V-AW12A 424852 V-AW12A-MD 444247 V-AW16LP

Description 16 in. round, battery operated 12 in. round, 110 V AC 12 in. round, battery operated 12 in. round, military dial 16 in. round, clock and repeater 24 volt

SURFACE-MOUNT RINGS AND BRACKETS

Anixter No. 339764 339765 339766 339767 339768	Vendor No. V-SMR12 V-BDM12-4 V-UMB V-SMR16 V-BDM16-4	Description Surface-mount ring for 12 in. clock Double-mount bracket for 12 in. clock Universal mounting bracket 16 surface-mount ring for 16 in. clock 16-4 double-mount bracket for 16 in. clock		
CLOCK/SPEA	KER BAFFLES			
Anixter No.	. Vendor No.	Description		
339769	V-CSB12S	12 in. analog clock/8 in. speaker baffle		
339770	V-CSBFB	Surface-mount back box for V-CSB25 and/or V-CSB12S		
339772	V-CSBRB	Recessed-mount back box for V-CSB25 and/or V-CSB12S		
WIRE GUARDS				

Description

12 in. wire guard

16 in. wire guard

 Anixter No.
 Vendor No.

 339773
 V-WGA12

 339774
 V-WGA16

Voice Products



Digital Clocks - Wired and Wireless

VALCOM INC



FEATURES

- Available with 2.5 in. or 4.0 in. easy-to-read four-digit display
- Each has a specially molded antiglare bezel which gives the digital clock a smooth, clean look
- All digital clocks are available in either 24 V DC or 110 V AC

WIRED DIGITAL CLOCKS

o. Description
2.5 in., 24 V DC, digital
A 2.5 in., 110 V AC/24 V DC, digital
4 in., 24 V DC, digital
4 in., 110 V AC/24 V DC, digital
6 amp two-wire clock driver
KS
o. Description
2.5 in., 24 V DC, digital
5 2.5 in., 110 V AC/24 V DC, digital
4 in., 24 V DC, digital
0 4 in., 110 V AC/24 V DC, digital
o. Description
Surface- (wall-) mount housing for 2.5 in. digital clock
Flush-mount housing for 2.5 in. digital clock
Wall-mount housing for 4 in. digital clock
Flush-mount housing for 4 in. digital clock
S
o. Description
2.5 in. digital clock/8 in. speaker baffle
Chronograph timer control box
4 in. wire guard for use with the 2.5 in. and
4 in. digital clock
12 in. analog clock/8 in. speaker baffle
Recessed-mount back box for clock/ speaker baffles

speaker damies
Surface-mount back box for clock/ speaker baffles

MOUNTING BRACKETS

Anixter No. 339793	Vendor No. V-DM25-4	Description Double-mount bracket for 2.5 in. digital clock
339794	V-DM40-4	Double-mount bracket for 4 in. digital clock
MASTER CLO	CKS AND REPEATER	
Anixter No.	Vendor No.	Description
339795	V-WMCA	Series master clock transceiver for use with wireless clocks
339796	V-GPSA	Receiver for use with wireless clocks
339797	V-WMCRA	Wireless master clock repeater for use with wireless clocks

IP Paging Products - Managed

VALCOM INC



•	Available in	1-,	2-	and	4-channel	models
---	--------------	-----	----	-----	-----------	--------

- No server required
- · Easy Windows-based setup
- Web-based configuration/setup
- One- to 11-digit dial plans
- AUX audio input
- Can use DHCP servers to acquire IP addresses
- · Contact closure available for audio indication and door unlocking
- Note: VIP-811, VIP-812 and VIP-814 also provide ringing indication contact

Anixter N	o. Vendor No.	Description
316812	VIP-801	Networked page zone extender
316811	VIP-802	Dual networked page zone extender
316810	VIP-804	Quad networked page zone extender
316809	VIP-811	Enhanced networked station port
316808	VIP-812	Dual enhanced networked station port
316807	VIP-814	Quad networked station port



IP Paging Products - Networked Trunk Port

VALCOM INC

FEATURES

- · Allows most loop-start terminal devices to be connected to a managed IP-based LAN/WAN
- RJ45 for network connection
- Network activity LEDs
- Front-panel activity LED
- 2.5 mm jack for DC
- 802.3af compliant

		•	
Anixter	No.	Vendor	No.

316806	VIP-821
316805	VIP-822
316804	VIP-824

Description Enhanced networked trunk port Dual enhanced network trunk port Quad enhanced network trunk port

SIP Wall Speakers

VALCOM INC



FEATURES 42					
FEATURES					
• Sleek, moo	dern designs with/w	vithout clocks	40		
	voice and music qua	ality	42		
 Gray with 	0		44		
• Paintable			44		
 Easy insta 			44		
	lume settings (one-		44		
	802.3af) no local po /all-mount volume c				
	ions need only one		42		
	backbox options av		12		
Anixter No. Vendor No. Description					
316815	VIP-410	IP wall speaker; one-way	42		
370703	VIP-411-DS	IP surface-mount wall speaker; one-way,			
		with digital clock			
370705	VIP-412-DF	IP flush-mount wall speaker; one-way, with	42		
		digital clock			
424896	VIP-418	IP one-way square faceplate 8 in.			
		speaker, white			
424854	VIP-419-D	IP speaker faceplate speaker unit with			
		digital clock, white			
424855	VIP-429-D	IP talk-back speaker faceplate unit with			
		digital clock, white			
316813	VIP-430	IP wall speaker assembly; talk-back, gray			
		with black grill			

Anixter No. 424860	Vendor No. VIP-410-IC	Description InformaCast IP wall speaker assembly;
424861	VIP-411-DS-IC	one-way, gray with black grill InformaCast IP surface-mount wall speaker; one-way, with digital clock, gray with black grill
424862	VIP-412-DF-IC	InformaCast IP flush-mount wall speaker; one-way, with digital clock, gray with black grill
424902	VIP-418-IC	InformaCast IP one-way square faceplate 8 in. speaker, white
424863	VIP-419-D-IC	InformaCast IP speaker faceplate speaker unit with digital clock, white
424897	VIP-428	IP talk-back square faceplate 8 in. speaker, white
424903	VIP-428-IC	InformaCast IP talk-back square faceplate 8 in. speaker, white
424864	VIP-429-D-IC	InformaCast IP talk-back speaker faceplate unit with digital clock, white
424865	VIP-430-IC	InformaCast IP wall speaker assembly; talk-back, gray with black grille
424878	VIP-432-DF-IC	InformaCast IP wall speaker assembly; talk-back, gray with black grille
424879	VB-R19	Recessed-mount back box for clock/ speaker baffles
424904	VB-S11	Surface-mount backbox for use with VIP-418, VIP-418-IC,VIP-428, VIP-428-IC
424905	VB-R12	Recessed-mount backbox for use with VIP-418, VIP-418-IC, VIP-428, VIP-428-IC
424906	VB-A13	Angled-mount backbox for use with VIP-418, VIP-418-IC, VIP-428, VIP-428-IC
444248	VB-S20	Surface-mount back box for clock/ speaker baffles
444252	VB-A21	Angled-mount backbox for use with VIP-412-DF, VIP-412-DF-IC, VIP-432-DF, VIP-432-DF-IC
424880	VB-R22	Recessed-mount backbox for use with VIP-419-D, VIP-419-D-IC, VIP-429-D, VIP-429-D-IC
424881	VB-S23	Surface-mount backbox for use with VIP-419-D, VIP-419-D-IC, VIP-429-D, VIP-429-D-IC
424883	VB-A24	Angled-mount backbox for use with VIP-419-D, VIP-419-D-IC, VIP-429-D,

VIP-429-D-IC

Voice Products



424859

VIP-432-DF

InformaCast IP wall speaker assembly; one-way, gray with black grill

IP Lay-in Ceiling Speakers VALCOM INC

FEATURES

- Replaces a 2 ft. x 2 ft. tile or 1/2 of a 2 ft. x 2 ft. tile
- Easy to install
- No cutting tiles, no broken tiles, no mess
- Excellent music and voice quality
- Built-in volume settings (one-way only)
- Durable white acrylic baked-enamel finish
- Integral backbox meets or exceeds ASTM E84 flame and smoke test with three-hour burn rating (UL 181)
- Power IEEE 802.3af only

•	POWEI IEEE O	02.3al 0111y	
	Anixter No.	Vendor No.	Description
	424893	VIP-401	IP 1 ft. x 2 ft. lay-in ceiling
			speaker, one-way
	316816	VIP-402	IP 2 ft. x 2 ft. lay-in ceiling
			speaker, one-way
	424894	VIP-421	IP 1 ft. x 2 ft. lay-in ceiling
			speaker, talk-back
	316814	VIP-422	IP 2 ft. x 2 ft. lay-in ceiling
			speaker, talk-back
	424898	VIP-401-IC	InformaCast IP 1 ft. x 2 ft. lay-in ceiling
			speaker, one-way
	424899	VIP-402-IC	InformaCast IP 2 ft. x 2 ft. lay-in ceiling
			speaker, one-way
	424900	VIP-421-IC	InformaCast IP 1 ft. x 2 ft. lay-in ceiling
	10.1001	145 400 10	speaker, talk-back
	424901	VIP-422-IC	InformaCast IP 1 ft. x 2 ft. lay-in ceiling
			speaker, talk-back

Page Pro IP

VALCOM INC



FEATURES

- Enables voice access to one to four zones of one-way analog paging plus eight zones of IP paging
- Designed for use with virtually all SIP-based telephone systems
- Live or recorded messages

- Easily connects loudspeaker system to existing computer networks
- Supports IP and analog amplified speakers
- Web interface for control and setup
- Supports legacy paging systems

Anixter No.	Vendor No.	Description
370447	VIP-201	One analog
370448	VIP-204	Four analog

SIP Ceiling Speakers

VALCOM INC



IP 8 in.,	one-way,	ceiling	speaker

Anixter No. Vendor No.	Description
370706 VIP-120	IP 8 in. ceiling speaker, one-way
424907 VIP-160	IP 8 in. ceiling speaker, talk-back
424908 VIP-120-IC	InformaCast IP 8 in. ceiling speaker, one-way
424910 VIP-160-IC	InformaCast IP 8 in. ceiling speaker, talk-back

SIP Paging Horn with Long-line Extender

VALCOM INC



- Weather resistant
- Indoor/outdoor use
- Exceptional natural sound
- Available in beige (-BG), gray (-GY) or marine white (-M)
- Stainless steel hardware
 Omni-lock mounting syste

Omni-lock n	nounting system	
Anixter No.	Vendor No.	Description
365673	VIP-130L-BG	5 W, one-way with long-line extender, beige
424912	VIP-148L-BGE	5 W talk-back with long-line extender, beige
424913	VIP-148L-GY	5 W talk-back with long-line extender, gray



Anixter No.	. Vendor No.	Description
424915	VIP-130-BG-IC	InformaCast 5 W, one-way with long-line extender, beige
424916	VIP-130L-GY-IC	InformaCast 5 W, one-way with long-line extender, gray
424917	VIP-148L-BGE-IC	InformaCast 5 W talk-back with long-line extender, beige
424918	VIP-148L-GY-IC	InformaCast 5 W talk-back with long-line extender, gray
424846	V-WGHORN-2	Wire cages used with paging horns (packaged two per box)

SIP FlexHorn

VALCOM INC



The compact design is perfect for areas with low ceilings and low to moderate noise. Recess or surface-mountable. Includes an adjustable bracket for mounting on a horizontal or vertical plane. One-way.

	our planer ene naj.	
Anixter No.	Vendor No.	Description
370713	VIP-480L-BGE	IP FlexHorn with long-line extender, beige
424925	VIP-480L-BGE-IC	InformaCast IP FlexHorn with long-line extender, beige
424926	VIP-480L-GY-IC	InformaCast IP FlexHorn with long-line extender, gray
424927	VIP-480L-W-IC	InformaCast IP FlexHorn with long-line extender, white
370715	VIP-9805	Optional vandal-resistant enclosure
424921	VIP-483	IP FlexHorn with stainless steel grill, vandal-resistant, without backbox
424928	VIP-483-IC	InformaCast IP FlexHorn with stainless steel grill, vandal-resistant, without backbox
424929	VIP-580-IC	InformaCast IP FlexHorn interior surface-mount unit, light gray
424924	VIP-581	IP FlexHorn angled surface-mount unit, light gray
424930	VIP-581-IC	InformaCast IP FlexHorn interior angled surface-mount unit, light gray
444253	VIP-9880	IP FlexHorn interior square faceplate, white
424931	VIP-9880-IC	InformaCast IP FlexHorn interior square faceplate, white
424932	VB-R16	Recessed-mount backbox for use with VIP-483, VIP-483-IC

Anixter No.	Vendor No.
424933	VB-R17-D
424844	V-WGFLEX-2

Description Recessed-mount backbox for use with VIP-9880, for use with VIP-9880-IC Wire cages used with FlexHorns

SIP Intercom/Doorplate Speakers

VALCOM INC



The hands-free talk-back intercom with long-line extender and dial code-operated relay are the perfect solution to implementing door-phone or similar functions with modern IP telephone systems.

FEATURES

- Flush-mount
- Call button and LED

•	Relay conta	ct for door unlock	
	Anixter No.	Vendor No.	Description
	370718	VIP-172L-BRASS	IP intercom, long-line extender, brass
	424935	VIP-172L-SS	IP intercom, long-line extender,
			stainless steel
	395837	VIP-172L-VRSS	IP intercom, vandal resistant, 11 AWG steel
	424849	V9910-BK	Doorbox weather guard, black
	424850	V-9910-YEL	Doorbox weather guard, yellow

Networked Relay and Input Module

VALCOM INC



- Repeat contact closures
- Eight contact closure inputs (an input may control a single relay or a group of relays)
- Eight relay output supervision (a relay may be set to follow another relay)
- Power up relay state (active or inactive)
- Three input priority levels Anixter No. Vendor No.
 - 370721 VIP-848
- **Description** Networked relay and input module





Local Power Option for 800 Series

VALCOM INC



FEATURES

- Receptacle mount
- Unfiltered
 Anixter No. Vendor No.
 326238
 VIP-324

Description .25 amp power supply

IP Talk-back Call Station

VALCOM INC



Allows communication to Valcom FXS units (VIP-811, -812, -814) and SIP-based telephone systems via a managed IP-based LAN/WAN.

Anixter No. Vendor No. 424938 VIP-9890-CB Description IP talk-back call station, vandal resistant, yellow Networking Systems/Video Products/Video Security Systems VALCOM INC



IP PoE analog and digital clocks.

- Easy to install via RJ45 connection
- Power over Ethernet (IEEE 802.3af)
- No master clock required set automatically by NTP (network time protocol)
- 10/100BASE-T Ethernet compatible
- DHCP or static IP addressable

•	Industria	l-grade	metal	housing
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illuusulai-gi	aue metal nousing	
Anixter No.	Vendor No.	Description
393610	VIP-A12	IP PoE 12 in. analog clock
424939	VIP-A12DS	IP PoE 12 in. double-sided analog clock
393613	VIP-A16	IP PoE 16 in. analog clock
424940	VIP-A16DS	IP PoE 16 in. double-sided analog clock
393614	VIP-D425	IP PoE 2.5 in., four-digit digital clock
424941	VIP-D425DS	IP PoE 2.5 in., four-digit double-sided
		digital clock
393615	VIP-D625	IP PoE 2.5 in., six-digit digital clock
393616	VIP-D440	IP PoE 4.0 in. / four-digit digital clock
424943	VIP-D440DS	IP PoE 4 in., four-digit double-sided
		digital clock
395715	VIP-D640	IP PoE 4 in., six-digit digital clock
424944	VIP-D625DS	IP PoE six-digit 2.5 in. double-sided
		digital clock
424946	VIP-D640DS	IP PoE six-digit 4 in. double-sided
		digital clock



Free Application Design Service

BOGEN

Bogen offers a free application design service to assist with the design of paging systems for any and every project encountered. It's fast, comprehensive and free. (Call 1-800-999-2809 (option 2) for more information or to send in a project.)

FEATURES

- Speaker-placement design
- Complete bill of materials
- Scope of work
- Detailed assumptions
- Red-lined blueprints (blueprints must be supplied; AutoCAD blueprints accepted)

NEAR A-Series Speakers

BOGEN



NEAR A-Series speakers set the standard for smooth, accurate sound, attractive appearance and rugged construction. Designed to perform beautifully under the toughest conditions, the A-Series combines outstanding aesthetic design with NEAR speaker technology for unsurpassed audio quality and weatherproof durability. Available in black, green or white.

FEATURES

- Magnetic liquid suspension
- Cast-aluminum basket
- Sealed magnet
- · Advanced rubber compound
- Metal diaphragm technology

	0 0,	
Anixter No.	Vendor No.	Description
236797	A2TBLK	6 in., black, 4, 8, 16 W taps, 70 V
243946	A6TBLK	6 in., black, 8, 16, 32 W taps, 70 V
243947	A8TBLK	NEAR A-Series speaker, 8 in., black, 16, 32, 64 W taps, 70 V
270128	A2BLK	NEAR A-Series speaker, 6 in., black, 100 W, 8 ohms
270133	A6BLK	NEAR A-Series speaker, 6 in., black, 150 W, 8 ohms
270138	A8BLK	NEAR A-Series speaker, 8 in., black, 175 W, 8 ohms
270132	A2TGRN	NEAR A-Series speaker, 6 in., green, 4, 8, 16 W taps, 70 V
270137	A6TGRN	NEAR A-Series speaker, 6 in., green, 8, 16, 32 W taps, 70 V

Anixter No.	Vendor No.	Description
270142	A8TGRN	NEAR A-Series speaker, 8 in., green, 16, 32, 64 W taps, 70 V
270131	A2GRN	NEAR A-Series speaker, 6 in., green, 100 W, 8 ohms
270136	A6GRN	NEAR A-Series speaker, 6 in., green, 150 W, 8 ohms
270141	A8GRN	NEAR A-Series speaker, 8 in., green, 175 W, 8 ohms
270130	A2TWHT	NEAR A-Series speaker, 6 in., white, 4, 8, 16 W taps, 70 V
270135	A6TWHT	NEAR A-Series speaker, 6 in., white, 8, 16, 32 W taps, 70 V
270140	A8TWHT	NEAR A-Series speaker, 8 in., white, 16, 32, 64 W taps, 70 V
270129	A2WHT	NEAR A-Series speaker, 6 in., white, 100 W, 8 ohms
270134	A6WHT	NEAR A-Series speaker, 6 in., white, 150 W, 8 ohms
270139	A8WHT	NEAR A-Series speaker, 8 in., white, 175 W, 8 ohms
273236	ASTB4	A-Series terminal block electrical cover
394141	AMT15	Pro audio speaker cabinet
394137	AMT13 AMT12	Pro audio speaker
421322	A12	High-output, long-throw loudspeaker

NEAR Orbit Speakers

BOGEN



The Orbit Ceiling Speaker (OCS1) is the ideal choice for various types of ceiling environments. The Orbit Pendant Speaker (OPS1) is the ideal choice for high-ceiling and open-space environments. Both feature NEAR's MLS and MDT technologies, which improve sound quality and increase operating reliability. The low-distortion speaker design, featuring NEAR's spiderless driver and one-piece metal-alloy cone structure, delivers superb articulation and the highest intelligibility for both music and speech. The OCS1 can be easily installed on hard-surface ceilings or in suspended ceilings and new construction (with the optional TBCR bracket). The OPS1 comes in black or white.

FEATURES

- Magnetic liquid suspension
- Stable, high-definition metal-alloy cone
- Sealed magnet
- Advanced rubber compound
- Metal-diaphragm technology
- Wide-dispersion coaxial driver for broad, even coverage

Continued on next page >>





(continued) **NEAR Orbit Speakers** Anixter No. Vendor No. Description 265143 0CS1 6 1/2 in. MDT metal-alloy cone, 70 V/100 V 6 1/2 in. MDT metal-alloy cone, 265147 OPS1B 70 V/100 V. black 265148 OPS1W 6 1/2 in. MDT metal-alloy cone, 70 V/100 V, white 268547 CK-10 10 ft. long cable kit, silver CK10B 10 ft. long cable kit, black 301186 301187 CK10W 10 ft. long cable kit, white 265155 TBCR Tile bridge and c-ring support ring

Metal Box Speakers

BOGEN



The MB8TSQ and MB8TSL speakers feature an all-steel surface-mounted enclosure with an 8 in. cone loudspeaker and multitap 4 watt 70 V/25 V transformer. The MB8TSQ is suitable for ceiling or wall mounting. The MB8TSL is designed primarily for wall mounting and its face is angled downward by 12.5 degrees.

FEATURES

- Rugged all-steel surface-mounted enclosure
- Full-range 8 in. cone speaker for excellent intelligibility
- Compatible with 25 V or 70 V amplifier system
- Multiple taps at 4, 2, 1, 1/2, 1/4, 1/8 watts
- 4 watt maximum output power
- Mounting hardware included

Anixter No.	Vendor No.
320127	MB8TSQ
320128	MB8TSL

Description 8 in. cone surface-mounted speaker 8 in. cone surface-mounted speaker with angled front face

Drop-in Ceiling Speaker

BOGEN



The Bogen Drop-in Ceiling Speaker is a full-range speaker that allows for fast and simple installation. No accessories or other hardware required for mounting. Just make one simple cut to the ceiling tile and drop the ceiling speaker in place.

FEATURES

 Easy installation One-piece assembly 70 V multitap pot (25 V) 	
Anixter No. Vendor No.	Description
273174 CSD1X2	Drop-in ceiling speaker, 1 ft. x 2 ft., integrated support rail
287226 CSD2X2	Drop-in ceiling speaker, 2 ft. x 2 ft., includes support bar

Ceiling Speakers

BOGEN



The Bogen CS1EZ is a preassembled ceiling speaker composed of an 8 in. cone speaker and steel ceiling grille painted with white enamel. The CS1EZ includes a volume-control knob and rear-mounted screw terminal board for easier electrical connections.

FEATURES

- 1 W single-tap design
- Screw terminal connections for fast installation
- Designed for 70 V amplifier output
- 8 in. cone speaker for excellent audio quality
 - Anixter No. Vendor No. 241350 CS1EZ

1350 CSTEZ

Description 1 W, volume control, easy design (not quick install)



Easy-install Ceiling Speakers

BOGEN



The Easy-Install Speakers (SM1EZ and SM4T) drastically cut system installation time because each speaker can be completely installed, mounted in the ceiling, secured and connected in less than a minute.

The speakers can be installed in any drop ceiling with ceiling tiles quickly, easily and trouble-free and carry voice messages with clarity where dependable communication is required.

FEATURES

- Installs in seconds
- No-tool installation
- Contemporary, low-profile design

•	No	clea	nup	

No cleanup		
Anixter No.	Vendor No.	Description
234464	SM1EZ	9.5 in. speaker with single tap, 1 W, Easy-Install
241348	SM4T	9.5 in. speaker with multiple taps, 4 W, Easy-Install
249355	SMTB	Tile bridge

High-fidelity Ceiling Speaker

BOGEN



The Bogen HFCS1 ceiling loudspeaker delivers superior sound and clear intelligibility in a variety of ceiling environments. The system can be easily installed in hard-surface ceilings, suspended ceilings and new construction. The HFCS1 offers several levels of power output via a front-mounted rotary switch. The low-distortion speaker design, coupled with dual front-exit ports, delivers high intelligibility and exceptional low-frequency response for both music and speech reinforcement.

FEATURES

- Wide-dispersion coaxial driver for broad, even coverage
- Good off-axis response with smooth contouring
- Computer-matched venting system for full bass output

- Large back can for deep bass response
- Power taps (in watts) 32, 16, 8, 4, 2 and 1
- Compounded rubber surround for lasting performance Anixter No. Vendor No. Description

MIIIALGI NU.	VGIIUUI IVU.	Description
268554	HFCS1	6 1/2 in. PolyCone, 70 V/100 V
268547	CK-10	10 ft. long cable kit, silver
301186	CK10B	10 ft. long cable kit, black
301187	CK10W	10 ft. long cable kit, white
265155	TBCR	Tile bridge and c-ring support ring

Amplified Drop-in Ceiling Speaker

BOGEN

Bogen's ACD2X2 2 ft. x 2 ft. Amplified Drop-in Ceiling Speaker is a full-range speaker that allows for fast and simple installation. No accessories or other hardware required for mounting.

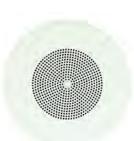
FEATURES

- Quick and easy to install; wire and drop in place
- 2 ft. x 2 ft. design fits in 2 ft. x 2 ft. and 2 ft. x 4 ft. ceiling grids
- · Finely perforated grille over entire front of speaker panel
- 8 in. main cone speaker
- Self-contained 1 W amplifier
- Front-mounted volume control
- Support rail for 2 ft. x 4 ft. ceilings included
- Anixter No. Vendor No. 304673 ACD2X2

Description Amplified drop-in ceiling speaker, 2 ft. x 2 ft.

Amplified Loudspeakers

BOGEN



An 8 in. cone speaker with compact IC amplifier and volume control, 1 W output; operates on 24 V DC.

Anixter No. Vendor No. 301250 ASWG1DK	Description AS1 with ceiling grille, white, detachable knob. 50 mA
106153 ASWG1	AS1 with ceiling grille, white, fixed knob, 50 mA



Foreground Speakers

BOGEN



The Bogen FG Series of foreground speakers are designed to complement sophisticated music systems. Their wide bandwidth provides the performance demanded by customers while their quality construction provides the reliability installers can count on. The FG Series is available in a variety of physical size and performance models to meet the needs of a wide range of distributed music applications.

FEATURES

- Smooth, wide-frequency response for music or voice
- Compact, rugged plastic enclosures
- · Individually sweep-tone tested to ensure reliability
- Mounting brackets included
- Black swivel mount available for FG20 and FG30 (not included)

Anixter No.	Vendor No.	Description
287439	FG15B	15 W foreground speaker, black finish
247849	FG15W	15 W foreground speaker, white finish
287458	FG20S	Splashproof 20 W foreground speaker, black
287456	FG30	30 W foreground speaker, black
301252 301254	FGSM FGSMW	Swivel mount for FG Series, black Swivel mount for FG Series, white

Vandal-resistant Speakers

BOGEN



The Bogen VRS1 and VRS2 are vandal-resistant speakers designed for hands-free two-way communications.

FEATURES

- · Heavy-duty vandal-resistant and weather-resistant construction
- 8 ohms or 25 V (1/2 W) operation

Call-in switch on VRS1 can be wired for "momentary" or "latching" operation
 One-way security hardware included

14464
Description
Vandal-resistant speaker, transformer, call-in switch
Vandal-resistant speaker with transformer

Speakers - 8 in. Transformer - 25/70 V

BOGEN

Bogen's 8 in. cone speakers are available preassembled onto a steel ceiling grille painted with white enamel. Options for these assemblies are recessed volume control, volume control with knobs and rear-mounted screw terminal strip for power taps.

FEATURES

- 8 in. cone speaker for excellent audio quality
- Six different power taps
- Preassembled for faster installation
- White enamel over steel grille

inite endi	01 0101 01001 01110	
Anixter No	. Vendor No.	Description
241356	S810	10 oz. magnet
241354	S86	6 oz. magnet
241358	T72510	Speaker-matching transformers: 10, 5, 2 1/2, 1 1/4, 5/8 W taps
241357	T725	Speaker-matching transformers: 4, 2, 1, 1/2, 1/4, 1/8 W taps

Mounting Hardware for Ceiling Speakers

BOGEN



Bogen offers a variety of accessories to assist in mounting various ceiling speakers.

Anixter No.	. Vendor No.	Description
117800	TB8	Tile bridge
123495	RE84	Ceiling speaker enclosure
241357	T725	Speaker-matching transformers: 4, 2, 1, 1/2, 1/4, 1/8 W taps
241358	T72510	Speaker-matching transformers: 10, 5, 2 1/2, 1 1/4, 5/8 W taps
247850	MR8	Mounting ring



Ceiling Grilles for 8 in. Speakers

BOGEN



Bogen provides a wide selection of attractive ceiling grilles in white enamel or aluminum finishes. Each grille is shipped with the hardware needed to mount a speaker to the grille.

FEATURES

•	Accommodat	tes 8 in. speaker	
	Anixter No.	Vendor No.	Description
	241369	CG8A	Round aluminum grille, contoured
	241370	CG8AW	Round aluminum grille, white
			finish, contoured
	241371	PG8A	Round aluminum grille
	241372	PG8W	Round steel grille, white finish
	241373	SG8W	Round steel grille, with hidden studs

S86 Loudspeaker Assemblies

BOGEN

Bogen's metal ceiling grilles are sturdy, handsome and economical. They accommodate an 8 in. speaker. Supplied with complete hardware.

Anixter No.	Vendor No.	Description
101728	S86T725PG8W	S86T725 on PG8W grille
103535	S86T725PG8WVK	S86T725PG8W with knob volume control

WB8 Wall Baffle

BOGEN



Bogen's wall baffle is ruggedly constructed of 3/8 in. particle board with reinforced corners. It is finished in simulated walnut and will house any of Bogen's 8 in. speakers. A sloping front panel provides enhanced downward dispersion. Hardware for mounting a speaker to the baffle included.

FEATURES

- Ruggedly constructed
- Accommodates 8 in. speaker
 Anixter No. Vendor No.
 241374
 WB8

Description Wall baffle, walnut finish

Wall Baffle BOGEN



Bogen's Model WBS8 wall baffle is ruggedly constructed of 3/8 in. particle board, attractively covered in simulated walnut vinyl, with black grille cloth. Assemblies include cone speaker, transformer and baffle; ready to install.

Anixter No.	Vendor No.
107331	WBS8T725
103571	WBS8T725V

Description S86T725 in WB8 baffle WBS8T725 with volume control

Sound Columns

BOGEN



The Bogen SCW20 and SCW35 models are heavy-duty sound columns designed for sound reinforcement in churches, theaters, auditoriums and similar installations where it is necessary to cover a large area with a minimum of speakers.

- Precisely controlled sound projection
- Directional characteristics reduce feedback
- Uniform sound level throughout area covered
- Clarity and intelligibility of speech reproduction
- · Lower power requirements than conventional speakers
- Fast and simple installation

Anixter No	. Vendor No.	Description
241367	SCW20	20 W sound column
241368	SCW35	35 W sound column





Paging Horns

BOGEN



The Bogen horn loudspeakers are compact, high-intelligibility, re-entrant-type loudspeakers, designed for one-way or two-way sound and communications systems.

FEATURES

- High intelligibility and efficiency
- · Weatherproof and metal construction
- 25/70 V or 8 ohms operation

Anixter No.	Vendor No.	Description
107322	BDT30A	30 W horn, bi-directional
241364	SP58A	7.5 W paging speaker
107324	SPT5A	7.5 W paging speaker
241365	SP158A	15 W horn, 8 ohms
103534	SPT15A	15 W horn with transformer
107323	SPT30A	30 W horn with transformer
241366	SP308A	30 W horn, 8 ohms
320129	KFLDS30T	30 W horn, wide dispersion

Amplified Horns

BOGEN



Amplified horns are appropriate for noisy or outdoor locations. Equipped with mounting bracket. Operates on 24 V DC.

Anixter No	. Vendor No.	Description
103570	AH5A	5 W
107318	AH15A	15 W
241332	PRS624DA	24 V DC, 4 A power supply

Digital Switching Amplified Horns

BOGEN



The SAH5 and SAH15 horn loudspeakers employ digital switching amplifier technology resulting in unprecedented low DC-current draw and heat dissipation. This means fewer power supplies, longer cable runs and the capacity to work at higher ambient temperatures than conventional analog-amplified horn speakers.

FEATURES

- 5 W, 15 W and 30 W models
- High-efficiency digital switching amplifier technology
- Low DC current draw and heat dissipation
- Unique flare shape provides controlled sound dispersion
- Operates with continuous background music and at high ambient temperatures
- Rotatable horn for vertical or horizontal dispersion
- Cast-aluminum swivel mount

Anixter No.	Vendor No.	Description
304671	SAH5	High-efficiency, digital switching, amplified horn, 5 W
304672	SAH15	High-efficiency, digital switching, amplified horn, 15 W
339076	SAH30	High-efficiency, digital switching, amplified horn, 30 W

Easy Design Horn Loudspeakers

BOGEN



The Bogen Easy Design line of horn loudspeakers is made of weatherproof all-metal construction, thereby making them ideal for both indoor and outdoor use in industrial plants, warehouses, schools, construction sites and recreational areas. All models come with swivel- and tilt-mounting bases for greater flexibility in setting the angle projection.

- 7 W, 15 W and 30 W models
- Single-tap design



• Designed for 70 V amplifier outputs

• Weatherproof design

	0	
Anixter No.	Vendor No.	Description
241351	HS7EZ	7 W horn loudspeaker
241352	HS15EZ	15 W horn loudspeaker
241353	HS30EZ	$30\ \mathrm{W}\ \mathrm{horn}\ \mathrm{loudspeaker}$

General Purpose Amplifiers

BOGEN



This Bogen amplifier is a rugged, compact unit designed to meet the requirements of continuous low-power audio applications.

FEATURES

- Ideal for music on hold/line amplifier
- Compact

UL Listed		
Anixter No.	Vendor No.	Description
235690	GA6A	6 W amp
235689	GA2	1.5 W amp

Power Vector Amplifiers

BOGEN



Bogen's Power Vector modular input amplifier series offers a wide range of power to choose from, with five models ranging from 35 W to 250 W. The amplifiers are designed to work with both high- (70/25 V) and low-impedance (4/8 ohm) speaker systems. Each model includes eight module bays for input modules and allows up to four levels of priority between modules. Two module bays are also capable of accepting signal-processing output modules.

FEATURES

- 35 W, 60 W, 100 W, 150 W and 250 W models
- Modular input amplifiers
- Accepts eight plug-in modules (advanced input and signal-processing output modules)
- 8 ohms, 25 V and 70 V outputs

- Separate volume control for each input channel plus master volume control, bass and treble
- 11-segment LED output level meter

-				
•	Output limiter control			
	Anixter No.	Vendor No.	Description	
	268513	V250	250 W amp	
	268514	V150	150 W amp	
	268515	V100	100 W amp	
	268516	V60	60 W amp	
	268518	V35	35 W amp	
	268519	RPK87	Rack-mount kit	
	268520	RVCP	Remote volume-control panel	
	268521	PVSC	Power vector security cover	

Wall-mount Power Vector Amplifiers

BOGEN



Bogen's Wall-mount Power Vector modular input amplifier series offers a wide range of power to choose from, with three models ranging from 100 W to 250 W. The amplifiers are designed to work with both high- (70/25 V) and low-impedance (4/8 ohm) speaker systems. Each model includes eight module bays for input modules and allows up to four levels of priority between modules. Two module bays are also capable of accepting signal-processing output modules.

- 100 W, 150 W and 250 W models
- Modular input amplifiers
- 8 ohms, 25 V and 70 V outputs
- Accepts eight plug-in modules (advanced input and signal-processing output modules)
- · Inconspicuous permanent wall-mounting (in-wall or surface-mount)
- Separate volume control for each input channel plus master volume control, bass and treble
- 11-segment LED output level meter
- Output-limiter control

Anixter No.	Vendor No.	Description
268505	WV100	100 W amp
268506	WV150	150 W amp
268507	WV250	250 W amp
235703	BBS	Backbox for surface mounting
235702	BBF	Backbox for flush mounting
235704	WMAD	Door for wall-mount power vector amps





Power Amplifiers

BOGEN



Bogen solid-state power amplifiers have been designed to fulfill the power-amplification requirements of professional and commercial sound systems. Total harmonic distortion is less than two percent at rated output from 50 Hz to 15 kHz (MT250D and BPA60 models) or from 20 Hz to 20 kHz (HTA models).

FEATURES

- Distortion less than two percent THD
- Transient-protection diodes
- Frequency response -2 dB from 20 Hz to 20 kHz
- Multiple output voltage/impedances available
- UL Listed

Anixter No.	Vendor No.	Description
235688	MT250D	250 W amp
235687	HTA250A	250 W amp
235686	HTA125A	125 W amp
235685	BPA60	60 W amp
273237	RPK53	Rack-panel kit for BPA60

M-Class Amplifiers

BOGEN



The Bogen M-Class amplifier delivers on what professional sound installers need most: flexibility, power and reliability. Power: up to 600 W per channel stereo or 1,200 W of 70 V mono power. Reliability: massive power toroid and heat sinks, heavy 14-gauge chassis, back-slope AC-voltage stabilization, clip limiters, DC voltage overcurrent and thermal protection circuits. Three operating modes: stereo, 70 V mono, dual mono.

FEATURES

- Three operating modes: stereo, 70 V mono, dual mono
- Three mono power levels: 600 W, 900 W or 1,200 W for 70 V speaker systems
- Three stereo power levels: 300 W, 450 W or 600 W

Anixter No.	. Vendor No.	Description
235630	M600	600 W amp
235629	M450	450 W amp
235627	M300	300 W amp
268508	RPK86	Rear rack-mount kit

Gold Seal Series Amplifiers

BOGEN



The Gold Seal Series amplifiers are designed to meet the rigorous requirements of today's sophisticated sound systems. They combine unique and useable features with ultra-high reliability and professional performance. The amplifiers are available in 35 W, 60 W, 100 W, 150 W and 250 W models, each with exactly the same features to provide power and performance no matter how large or small the application.

FEATURES

- Dual-function, 10-band graphic equalizer
- Four dedicated microphone inputs
- 4 ohms direct aux input
- 8 ohm, 25 V, 25 V CT, and 70 V transformer coupled outputs
- Two rack spaces

235635 235667 235668 235669 235670	Vendor No. GS35 GS60 GS100 GS150 GS250 CSBVC	Description 35 W amp 60 W amp 100 W amp 150 W amp 250 W amp
235670	GS250	250 W amp
235671	GSRVC	Remote volume control for GS amps
235672	GSTRC	Security cover for GS amps

Black Max Amplifiers





Bogen's Black Max amplifiers are designed to provide maximum performance in constant-voltage speaker systems. Dual 70 V transformerless outputs deliver exceptionally clean audio to speaker systems requiring two channels of audio up to 600 W per channel. Built-in power sequencing for multiple Black Max amplifiers combats current in-rush problems of large audio systems.

- Dual 70 V amplifier channels
- 300 W, 450 W or 600 W per channel for 70 V speaker systems
- Built-in power sequencing of other Black Max amplifiers



Anixter No	o. Vendor No.	Description
268538	X600	600 W amp
268539	X450	450 W amp
268541	X300	300 W amp
268508	RPK86	Rear rack-mount kit

Talk-back Amplifier

BOGEN



The TBA15 is a unique amplifier that permits loudspeakers to be used as microphones to provide hands-free, two-way conversations through the paging system. In the idle state, the TBA15 uses the attached speakers as microphones and feeds this signal out to a telephone line. When the TBA15 senses a paging signal on the telephone line, it will switch on its 15 W amplifier and use the speakers conventionally.

FEATURES

- Hands-free two-way conversations through the paging system
- 15 W of speaker power
- Works on 25 V and 70 V speaker systems
- Wall- or 19 in. rack-mount
- Talk-back and page volume controls

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Anixter No. Vendor No.	Description
235725 TBA15	Talk-back amp, 15 watt

Classic Series Mixer Amplifiers

BOGEN



The Classic Series amps are mixer amplifiers intended for a variety of application sizes.

FEATURES

- 10 W, 20 W, 35 W, 60 W and 100 W models
- Balanced low-impedance microphone inputs; high-impedance auxiliary input
- Microphone precedence over aux 2 input with customer-supplied switch
- Selector switch permits 2 mic/1 aux or 1 mic/2 aux operation
- Provision to drive tape recorder, booster amplifier, 500/600 W telephone line
- UL and CSA Listed

Anixter No.	Vendor No.	De
235673	C10	10
235674	C20	20
235678	C10MOH	10
078310	C35	35
198438	C60	60
068202	C100	10
273232	RPK35B	Ra
		C2
198437	RPK50	Ra
273233	WMK1	In-
		00

Description 10 W amp 20 W amp 10 W amp/1 W MOH 35 W amp 60 W amp 100 W amp Rack panel kit for C10 (MOH) and C20 (MOH) Rack panel kit for C35, C60 and C100 In-wall mounting kit for C10 (MOH) and C20 (MOH)

Mixer/Preamplifier



FEATURES

- Active mixer
- Supplies mic-level and high-level outputs
- · Separate volume controls for each input channel plus master controls
- Ideal for multiple-microphone public-address applications
- Multiple units may be interconnected for more mic inputs

	,	
Anixter No.	Vendor No.	Description
235734	CAM2	Mixer/preamplifier, five inputs
235733	CAM8PR0	Two-channel, mic-mixer, with compressor/ limiter, eight inputs
235732	CAM8	Two-channel, mic-mixer, eight inputs

ProMatrix Digital Matrixed Amplifier

BOGEN



The ProMatrix Digital Matrixed amplifier is the first of its kind to incorporate three independent amplifier channels with a unique digital interface, providing the ideal solution for restaurant, lounge/bar hotel, factory or similar facility where multiple program and paging inputs need to be distributed to separate areas and automatically switched.

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ProMatrix Digital Matrixed Amplifier

FEATURES

- Three independent amplifier channels rated 20, 60 and 100 W
- Two Lo-Z balanced mic inputs and four aux inputs
- Provision for telephone paging
- · Flexible priority assignments for each input on each amplifier channel
- Automatic switching of inputs based on input activity
- Password-protected programming mode
- Wireless remote control

Anixter No.	Vendor No.	Description
235633	PM3000	Three-channel digital control preamp
235631	PM3180	Digital matrixed amplifier
235634	RMPWMK3	Remote-mounting panel kit for front panel
273239	RPK79	Rack-mounting kit

Professional Boundary and Overhead Hanging Microphones

BOGEN



The SCU250 is a boundary microphone. This electret condenser model features a heavy copper case with a matte-black finish; mounting keyways for hanging or for attachment to the mounting surface; a cardioid pickup pattern; an extra-wide frequency response of 20 Hz to 18 kHz; a maximum SPL limit of >130 dB; a 26 ft. cable terminated by a detachable XLR connector with internal preamp and phantom power supply unit adapter; a 250-ohm impedance; and a sensitivity of -68 dB V at 74 dB SPL.

The WCU250 is an overhead electret condenser microphone perfect for picking up large groups such as choirs and orchestras. The WCU250 has a frequency response of 50 Hz to 18 kHz; a maximum SPL limit of > 130 dB; a high-tensile cable with mini-XLR output plug and mini-XLR to XLR adapter; and a matte-black finish.

Anixter No. Vendor No.	Description
241423 SCU250	Boundary, condenser, unidirectional
268522 WCU250	Overhead hanging choir microphone,
	condenser, unidirectional

Desktop Microphones





High-quality compact desktop microphone for sound-reinforcement applications. Cuts through noisy backgrounds of live-miking situations and large gatherings.

FEATURES

Desktop microphone	phone	micro	Desktop	
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Push-to-talk

Lock		
Anixter No.	Vendor No.	Description
235767	MBS1000A	Desktop microphone, omnidirectional, push-talk/lock
235766	DDU250	Desktop microphone, unidirectional, push-talk/lock

Gooseneck Microphones





The GCU250, GDU150 and MGN19 are gooseneck models. The GCU250 is an electret condenser microphone featuring a slim, semirigid, adjustable, 18 in. gooseneck body length with an integral XLR mounting base; a cardioid pickup pattern; a wide frequency response range of 50 Hz to 18 kHz; a maximum SPL limit of > 130 dB; a 250-ohm impedance; and a sensitivity of -68 dB V at 74 dB SPL. The GDU150 is a dynamic microphone featuring a 16 in. long flexible gooseneck body with an integral XLR mounting base; a cardioid pickup pattern; a push-on/push-off talk switch; a 500 ohm impedance; and a sensitivity of -75 dB V at 74 dB SPL. The MGN19 is extremely reliable and durable. It features 7 ft. of four-conductor, two-shielded, permanently attached, synthetic-jacketed cable, and a DPDT push-to-talk button-operated sealed microswitch mounted on the microphone housing.

Anixter No.	Vendor No.	Description
268524	GCU250	18 in., semi-rigid,
		condenser, unidirectional
268525	GDU150	16 in., flexible, dynamic, unidirectional
268526	MGN19	$19 \ \text{in., flexible, dynamic, omnidirectional}$



Microphone Accessories

BOGEN



Bogen offers a variety of microphone accessories to support their wide range of microphones.

Anixter No	. Vendor No.	Description
273240	MAC	Cable, 25 ft., female XLR to stripped and
		tinned wires
273241	XLR25	Cable, 25 ft., male XLR to female XLR
273243	MFM	Flange mount (GCU250, GDU150)
273244	MSM	Shock mount (GCU250, GDU150)
273246	MC27	Handheld clip (HD0100, HDU150, HDU250)
273247	SF4	Floor stand, 34 in. to 62 in.
273268	SB6	Floor boom stand, 34 in. to 62 in.
273255	DS3	Desk stand, 3 in. chrome finish tube
273269	WSGCU250	Windscreen for GCU250

Handheld Microphones

BOGEN



These professional microphones are specially designed, high-output microphones that deliver high performance, reliability and accurate pickup for both vocal and instrumental sound. They are an excellent choice for professional recordings, live performances and other critical sound-reinforcement applications.

FEATURES

 Lightweight 		
 Ruggedly co 	onstructed	
Anixter No	. Vendor No.	Description
235761	HDU250	Neo magnet dynamic, unidirectional
235763	HDU150	Dynamic, unidirectional
235764	HD0100	Handheld microphone, dynamic, omnidirectional
390991	UDMS16HH	Wireless mic system, handheld
394175	UDMS16BP	Wireless mic system, body pack

Attenuators

BOGEN



The AT series of attenuators allows the output level of a group of loudspeakers to be set from a wall-mounted volume control, without affecting overall amplifier volume settings. These rugged attenuators have 10 levels of sound control plus an off setting.

FEATURES

- Adjusts loudspeaker output levels on 25 V and 70 V systems
- Two models control up to 10 or 35 W speaker systems
- Ten attenuation steps and an off setting
- Mounts in standard electrical box
- Simple connections

Anixter No.	Vendor No.
241327	AT35A
178764	AT10A

Description 35 W (double-gang size) 10 W (single-gang size)

Advanced Input Modules

BOGEN



For Bogen M-Class and Power Vector amps.

Vendor No.	Description
TEL1S	Telephone input, loop/ground start
SAX1R	Stereo aux input, dual RCA
MIC1X	Mic input module, transformer isolated, XLR
MAX1R	Mono aux input, RCA
BRG1R	Bridging module, RCA
BAL2S	Hi-Z stereo-balanced input module
MIC1S	Mic input module, balanced, transformer isolated, screw terminals
MIC2S	Mic input module, electronically balanced, transformer-isolated, screw terminals
MIC2X	Mic input module, balanced, transformer-isolated, XLR
TBL1S	Transformer, balanced line input
TNG1S	Tone generator
	TELIS SAX1R MIC1X MAX1R BRG1R BAL2S MIC1S MIC2S MIC2X TBL1S



Advanced Signal-processing Output Modules

BOGEN



Output modules for Bogen Power Vector and Wall-mount Power Vector amps.

Anixter No.	Vendor No.	Description
268534	ANS1R	Ambient-noise sensor
268535	CMP1R	Compressor limiter
268536	PEQ1R	Parametric equalizer

Transformer

BOGEN



The Bogen RI01S is a multifunctional module with a priority-controlled relay contact, transformer-balanced input, transformer-balanced output and an RJ11 output for direct connection to the override input of a zone paging system.

Anixter No. Vendor No. 301258 RI01S Description Relay/input/output transformer-balanced module

FM Tuner

BOGEN



The Bogen FMR model is an economical FM radio/receiver especially designed to provide background music over a paging system or supply music-on-hold to a

telephone system. The unit has $1~\rm W$ and line-level outputs to facilitate connection to a variety of paging/telephone systems including an amplified speaker.

FEATURES

- Economical background music/music-on-hold source
- Choice of 1 W output for music-on-hold or line output for background music
- Automatic frequency control (AFC) prevents signal drift
- Uses 12 V DC or 24 V DC power supply (not included)
- Wall-mount design

Anixter No.	Vendor No.	
235757	FMR	

Description FM background music/music-on-hold tuner

AM/FM 35-watt Receiver

BOGEN



The RM350D is a unique self-contained paging system with an AM/FM tuner, providing 35 W of paging power. A low-impedance, balanced microphone input is provided for microphone paging announcements or telephone paging when used with an accessory transformer (WMT1A).

A music-only output can feed announcement-free background music to other equipment or to a telephone music-on-hold input.

FEATURES

- 35 W amplifier for 4 to 8 ohms, 25 V or 70 V speaker systems
- Built-in AM/FM tuner
- 18 FM and 12 AM station presets
- Single-button control for All-Call
- Anixter No. Vendor No. 408495 DRZ35

Description Four-zone music and paging system

Analog Door Phone

BOGEN



Bogen's door phone provides convenient remote, hands-free, two-way communication between two locations. Durable, weather-resistant, stainless steel construction protects against vandals and varying weather conditions.

- Line powered
- Two-way, hands-free communication

• Adjustable speaker and microphone volume

Adjustable call-timer duration
 Anixter No. Vendor No.
 273301 ADP1

Description Door phone

Teleconference Phone

BOGEN



The VHUB Teleconference Phone is a full-duplex, simultaneous, two-way communication conference phone that provides clean, clear sound for all of your teleconferencing needs. With three microphones, an easy-to-read recessed LCD display, 10-number speed dial, special calling functions and a simple three-step setup process, the VHUB Teleconference Phone is everything you could ask for in a conference phone and more.

FEATURES

- Full-duplex operation
- DSP-based echo cancellation
- High-quality speaker
- LCD display screen
- Three omnidirectional microphones
 Anixter No. Vendor No.

256440 VHUB

Description Teleconference phone

Intercoms

BOGEN



The PI35A and SI35A High-Powered Desktop Control Centers are dual-channel intercom and program distribution systems for applications with numerous locations, requiring maximum intelligibility of voice announcements and other sources.

FEATURES

- Communicate with 25 to 75 rooms or remote locations
- Distribute program material from microphones, tape player/tuner, or other background music sources, tone signals and emergency announcements to all or select locations
- Five inputs

Anixter No	. Vendor No.	Description
273291	PI35A	25-room maximum intercom and program distribution system
273296	SI35A	75-room maximum intercom and program distribution system

ANS-501 Paging Electronics

BOGEN



The ANS-501 automatically adjusts the paging levels in response to changes in the ambient noise of an area. Small sensor microphones monitor the ambient-noise levels in an area served by a single amplifier. Paging signal output levels will be increased as ambient noise rises and decreased as noise levels drop. The ANS-501 control unit will adjust (boost or reduce) the input signal levels to the amplifier to ensure that the paging announcements will be heard at an audible, clear and comfortable level over the current ambient noise.

FEATURES

- Automatically adjusts paging level as ambient noise rises and falls
- Supports up to four small sensor microphones
- · Sensor microphones can be located up to 2,000 ft. from control
- Only two wires needed for connection of sensor microphones
- · Easily connects in at preamp out power amp in process loop
- Shapes frequency response during high noise levels for best intelligibility
 Anixter No. Vendor No.
 235742
 ANS501
 Ambient noise sensor with power supply
 - 235743 ANS500M

Description Ambient noise sensor with power supply and one microphone Additional microphone for ANS500

VAR-1 Paging Electronics

BOGEN



The VAR-1 is a relay device that monitors audio activity over a wide range of input voltages and operates two sets of C-Form relay contacts in response to detected activity. The VAR-1 can be used to detect voltages as low as signals directly from a microphone or as high as signals from 70 V speaker systems. A low-level output of the detected audio, transformer-isolated from the input, is also made available for use with other equipment. Also can be used as a balanced low-impedance mic preamp.

Continued on next page >>



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VAR-1 Paging Electronics

FEATURES

- Two sets of C-Form (both N.O. and N.C.) relay contacts respond to audio activity
- Four levels of input signals: microphone, 600-ohms line, 25 V and 70 V speaker systems
- Built-in balanced, low-noise, high-gain microphone preamp
 Anixter No. Vendor No. Description
 235749 VAR1 Voice-activated relay (requires PRS40C P.S.)

DFT-120 Paging Electronics

BOGEN



The DFT-120 eliminates the acoustical feedback loop created by the telephone handset and the paging speaker, while providing high-capacity, high-quality recording and playback of audio pages.

FEATURES

- High sampling rate for excellent playback quality
- · Ability to record a message while another is played

Wall mountable
 Anixter No. Vendor No.
 235744 DFT120

Description Digital paging feedback terminal

TAMB Paging Electronics

BOGEN



The TAMB interfaces a telephone system with a paging system, allowing announcements to be made through any telephone. Any of these types of analog ports can be connected using the TAMB: loop-start trunk, ground-start trunk and station port (90 V ring-up). This wide range of port compatibility makes the TAMB indispensable for any telephone paging application because it eliminates the possibility of mismatching paging interfaces and port types.

FEATURES

- Loop-start, ground-start and station port (90 V ring-up) compatibility
- 600 ohms output
- Built-in confirmation tone indicating access to paging system (defeatable)
- Built-in preannounce tone produced over paging system before announcement (defeatable)
- Adjustable tone volume

Anixter No. Vendor No. 103572 TAMB **Description** Telephone access module

TG-4C Paging Electronics

BOGEN



The TG-4C is designed to produce four different types of tones for use as alarm or announcement signals in paging systems. An audio signal can be routed through the TG-4C to allow easy installation in paging systems. During generation of the tones, the routed audio will be suppressed.

FEATURES

- Four types of tones: steady, pulsed alarm, slow whoop and chime
- Tones triggered by external contact closure (momentary or long duration)
- Choice of continuous generation of tones or two-burst operation (except for steady tone)
- 600 ohms output

178761

Anixter No. Vendor No.

TG4C

Description Telephone generator (requires PRS40C P.S.)

ZPM3 Zone Paging

BOGEN



The ZPM3 allows for economical one- or two-way paging (with TBA 15 Talk-Back Amplifier) to be directed into any of up to three different paging areas. Zones can be grouped together so that more than one zone is paged at the same time. All areas can also be paged at once. Zone selection can be made using DTMF tones or pulse dialing.

- Three-zone paging plus All-Call
- Three easily programmable zone groups (one to three zones in each)
- 100 W total power handling capability
- Background music input
 Anixter No. Vendor No.
 - 178742 ZPM3
- **Description** Independent three-zone paging module



PCM-2000 Zone Paging Systems

BOGEN



The PCM-2000 allows you to design a system that is specifically tailored to the requirements of the facility owner. The basic system supports up to three paging zones and can be expanded to 99 zones. When hands-free talk-back is desired, a single talk-back module can also be added to the system. All interface programming uses common dip switches. Zone group programming, selection of signaling functions and all other parameters are easily set up by simply dialing in with a touch-tone phone. The system can support simultaneous high- and low-power paging, background music assigned per zone, local background music sourcing, and emergency zone group with choice of built-in tones or outside tone source.

Anixter No	. Vendor No.	Description
163464	PCMCPU	Central processor module
176038	PCMTIM	Telephone interface module
163466	PCMZPM	Zone module
176056	PCMTBM	Talk-back module
235739	PCMPS2	Power supply (one required per PCMCPU)
444153	PCMSYS3	Preassembled three-zone PCM system

UTI1 Zone Paging Systems

BOGEN



The UTI1 Universal Telephone Interface provides single-zone paging for one-way applications such as self-amplified speaker systems. It is compatible with all standard analog port types and includes two audio outputs with level controls, each of which can provide audio for 150 Bogen self-amplified speakers. A 24 V DC at 1 A internal supply is available to power external equipment.

FEATURES

- Emergency and general All-Call paging
- · Interface with any telephone port type
- Background music input with variable muting options

- 24 V DC 1 A power supply included
- Output limiter ensures consistent page volume
- Override, triggered tones, night ring and aux relay contact

•	150-speaker	T/R drive capacity per	output
	Anixter No.	Vendor No.	Description
	304654	UTI1	Single-zone universal telephone interface
	304655	RPKUTI1	Rack-mount and security cover kit

UTI312 Zone Paging Systems

BOGEN



The UTI312 Zone Paging Controller provides multizone paging for one-way applications such as self-amplified speaker systems, with each output capable of providing audio for up to 150 Bogen self-amplified speakers. The UTI312 is compatible with all standard analog port types. Each UTI312 comes with a preinstalled ZX3 module for three zones of paging and is expandable up to 12 zones. The UTI312 offers up to 24 programmable paging zone groups as well as All-Call, auto select, override, night ring, two tone triggers and code-calling zone groups. The UTI312 also offers flexible dialing.

- Expandable from three to 12 zones with ZX3 (one to three zone) modules
- Up to 24 paging-zone groups
- Interface with any telephone port type
- Two background music inputs with variable muting options, assigned by zone
- 24 V DC 1 A power supply included
- Override, triggered tones, night ring, code calling and aux relay contact
- 150-speaker T/R drive capacity per output
 Anixter No. Vendor No.
 304656 UTI312
 304657 ZX3
 Description
 Descrint description
 Description
 Descrip



VoIP Paging

BOGEN



Businesses can be set up for simultaneous company-wide overhead paging to multiple locations within a facility or across a campus without running new lines, or even to remote locations thousands of miles away. Bogen's zone paging controllers, the TAMB, and amplifiers integrate seamlessly with VoIP gateways to provide overhead voice paging over IP networks.

FEATURES

- Utilizes existing Ethernet network
- Simultaneous overhead voice paging to multiple locations within a facility, nearby or branch-office buildings, or to remote locations using the Internet or intranet
- Single- or multizone paging at any or all locations
- Efficiently communicate company-wide emergency alerts or general announcements, saving both time and money while improving communication
- Connects directly to phones or PBX; compatible with virtually any telephone port type
- · Configurable from a Web browser or Microsoft Windows

Anixter No	Vendor No.	Description
304650	MVP130BG	1-port VoIP gateway
304030	WIVE 19000	I-POIL VOIF galeway
304651	MVP210BG	2-port VoIP gateway
304652	MVP410BG	4-port VoIP gateway
304653	MVP810BG	8-port VoIP gateway

NR-100 Night Ringer

BOGEN



Model NR-100 connects to an amplifier via an auxiliary input and provides an electronic ring signal throughout the sound system when activated by telephone system night bell circuitry. Eliminates the need for separate night bells to alert security or other personnel of incoming calls. Operates from either 90 V ring signal or contact closure. Automatically mutes background music.

FEATURES

- Responds to 90 V ring signals or external system
- Produces dual-frequency electronic ringer tone
- Easily connects to any paging system
- Automatically mutes background music while ringing

Anixter No. Vendor No. 107320 NR100 **Description** Night ringer

TPU Series Telephone Paging Amplifiers

BOGEN



Specifically designed for telephone paging, the TPU Series of amplifiers offers a choice of rated power output from 15 to 250 W. Input terminals are provided for a 600 ohms balanced telephone line and a background music source, as well as a balanced low-impedance microphone in the TPU-250, TPU-100B, TPU-60B and TPU-35B. Bridging jacks which double your outputs are also provided. The built-in night ringer sounds a tone through the paging system speakers when triggered by an external contact closure. Voice-activated circuitry automatically mutes or fades music when paging, eliminating mechanical and background noise. The TPU amplifiers also feature the Aphex Aural Exciter circuit for increased presence and intelligibility, greater perceived loudness (with no increase in power) and reduced listener fatigue. The compact units mount easily on a wall and only a screwdriver is needed for all connections and adjustments. UL and CSA Listed.

Anixter No.	Vendor No.	Description
106151	TPU15A	15 W
106149	TPU35B	35 W
106150	TPU60B	60 W
103745	TPU100B	100 W
235724	TPU250	250 W

Volume Controls

BOGEN



The BUFEX is a continuously variable speaker attenuator that can remotely control the volume of a network of speakers. The BUFEX also provides output buffering for up to 150 self-amplified speaker inputs and allows speaker-system expansion from existing 100 V, 70 V or 25 V central-amplifier systems. The BUFEX includes a bypass function that can override the volume-control knob setting (even if set low or off) when activated by a contact closure or open collector output. A PCB-mounted bypass trim control adjusts the volume when in bypass mode with a maximum of 12 dB of attenuation. This allows emergency announcements to be heard through all speakers in a system. The BUFEX fits into a single-gang electrical box.

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FEATURES

- Volume control for a network of speakers
- Buffer drives up to 150 speakers
- Bypass feature allows emergency announcements to be heard even when local speaker volume is set low or off
- Expand 100/70/25 V systems
- 10 position settings plus Off Anixter No. Vendor No. 304669 BUFEX

Description Attenuator, buffer and speaker expander for amplified speakers

Volume Controls

BOGEN

The SLC is a continuously variable volume control that can remotely control the volume of up to 150 self-amplified speakers. The SLC fits into a single-gang electrical box.

FEATURES

- Volume control for network of speakers
- Easy to install, wire with audio feed to speakers
- 10 position settings plus Off
- Secure terminal strip connections Anixter No. Vendor No. 304670 SLC

Description Passive volume control for amplified speakers

Loop Start Interface/Power Supply

BOGEN



The PRSLSI serves as both a loop start interface and as a 24 V DC power supply.

FEATURES

- 24 V DC, 450 mA power supply
- Loop start interface for small paging systems
- Integral flanges for wall-mount; rubber feet for shelf-mount
- Six-terminal barrier strip
- UL and CSA Listed Anixter No. Vendor No. 304658 PRSLSI

Description Loop start interface, 24 V DC, 450 mA power supply

Power Supplies





These power supplies are designed to supply the low-voltage DC requirements for Bogen products. Corded or outlet-mounted, 120 V AC primary supply input.

FEATURES

- Specially designed for use with Bogen equipment
- Wide range of voltages and current outputs Anixter No. Vendor No. Descrip 241334 PRS48 48 V DC 241335 PRS40C 12 V DC 241340 RF12A 12 V DC 273238 RF24A 24 V DC

Description 48 V DC, 100 mA power supply 12 V DC, 300 mA power supply 12 V DC, 1 A 24 V DC, 1 A

Wall-mount Power Supplies

BOGEN



Bogen's switching power supplies provide large current capacities in compact packages. They include easy and secure wall mounting with holsters or flange mounting.

- 24 V DC, power supply
- Loop start interface for small paging systems
- Integral flanges for wall-mount; rubber feet for shelf-mount
- Six-terminal barrier strip
- UL and CSA Listed

Anixter No	. Vendor No.	Description
304674	SPS2454	24 V DC at 5.4 A
304676	SPS2425	24 V DC at 2.5 A
304677	SPS2410	24 V DC at 1 A
304678	SPS2406	24 V DC at 600 mA
304679	PRS2403	24 V DC at 300 mA, nonswitching



Flange-mounted Re-entrant Type Horn

BOGEN



FEATURES

- 15 watts max. @ 70 V or 25 V
- Weatherproof design for indoor or outdoor use
- Vandal resistant, for applications in hostile environments
- All-metal construction with black-enamel finish
- Select flush- (BBFM6) or surface- (BBSM6) mount enclosure for installation (each sold separately)

Anixter No.	Vendor No.	Description
369379	FMH15T	Flange-mounted re-entrant type horn
369380	BBFM6	Flush-mount enclosure, black
369381	BBSM6	Surface-mount enclosure, white
369382	FMHAR8	Mounting adapter ring for FMH15
369383	SGHD8	Heavy-duty grille for FMH15, use with FMHAR8

High-fidelity Ceiling Speaker, Low-profile

BOGEN



FEATURES

- 6 3/4 in. mounting depth for installations into a variety of ceiling environments, including suspended and hard-surface ceilings
- · Low-profile housing allows greater range of installation depths
- Computer-matched venting system for full bass output
- Wide dispersion coaxial driver provides broad, even coverage
- For 16 ohm, 70 V and 100 V systems

•	Off-white fin	ish	
	Anixter No.	Vendor No.	Description
	265155	TBCR	Tile bridge and c-ring support ring
	268547	CK-10	10 ft. long cable kit, silver
	367042	HFCS1LP	High-fidelity ceiling speaker, low-profile

High-fidelity, Small-footprint Ceiling Speaker

BOGEN



FEATURES

- Wide-dispersion coaxial driver for broad, even coverage; superb off-axis response
- Visually appealing, only 7 3/16 in. diameter
- 4 in. cone speaker with tweeter
- Installs in wide range of ceiling types
- For 16 ohm and 70 V systems
- Selectable power taps via front-mounted control (under grille); 16, 8, 4, 2, 1 watts at 70 V

Anixter No	. Vendor No.	Description
268547	CK-10	10 ft. long cable kit, silver
369385	HFSF1	High-fidelity ceiling speaker, low profile
369386	TBSF	Tile bridge support
421328	CSUB	High-fidelity ceiling subwoofer

Drop-in Ceiling Speaker with No Back

BOGEN



FEATURES

- Exposed driver
- Easy assembly saves installation time, effort and cost
- 1 ft. x 2 ft. perforated grille over entire front; off-white finish
- 8 in. cone speaker with 6 oz. magnet and tweeter, and 25/70 V transformer
- Six power taps (4 W, 2 W, 1 W, 1/2 W, 1/4 W and 1/8 W); selectable by stripped and tinned leads

Anixter No. Vendor No. 369389 CSD1X2NB

Description Ceiling speaker, drop-in 1 ft. x 2 ft, no back speaker enclosure



Drop-in Ceiling Speaker with No Back with Volume Control

BOGEN

FEATURES

- Exposed driver
- · Recessed volume control accessible from front of grille
- Easy assembly saves installation time, effort and cost
- 1 ft. x 2 ft. perforated grille over entire front; off-white finish
- 8 in. cone speaker with 6 oz. magnet and tweeter, and 25/70 V transformer
- Six power taps (4 W, 2 W, 1 W, 1/2 W, 1/4 W and 1/8 W); selectable by stripped and tinned leads
 - Anixter No. Vendor No. 369391

CSD1X2NBVR

Description Ceiling speaker, drop-in, 1 ft. x 2 ft. no back speaker enclosure, with volume control

Drop-in Ceiling Speaker with Volume Control

BOGEN

FEATURES

- Recessed volume control accessible from front of grille
- · Easy assembly saves installation time, effort and cost
- Tile support rail for 2 ft. x 4 ft. ceilings included
- 2 ft. x 2 ft. perforated grille over entire front; off-white finish
- 8 in. cone speaker with 10 oz. magnet and tweeter, and 25/70 V transformer
- Five power taps (4 W, 2 W, 1 W, 1/2 W and 1/4 W); selectable by rotary switch
- Complies with NFPA National Code 160b and UL 2043

Anixter No. Vendor No.	Description
368434 CSD2X2VR	Ceiling speaker, drop-in, 2 ft. x 2 ft., with
	volume control

Pendant Speaker

BOGEN



FEATURES

- 50 Hz to 14 kHz
- 4 1/4 dual cone
- 50 W at 16 ohms / 1 to 32 W at 70 V
- 12 in. total body diameter (4 lb. 8 oz.)
- Quick disconnect input connector

Anixter No.	Vendor No.	Description
444156	MPS1W	Mini pendant speaker, white
444157	MPS1B	Mini pendant speaker, black

Foreground / Background Speakers

BOGEN



FEATURES

- 8 ohm or 70 V
- 4 1/2 in. and 5 1/4 in. drivers
- 1 in. titanium tweeter
- NEAR/Bogen patented Magnetic Ferrofluid Drivers
- 75 W/125 W at 8 ohm, 1 to 32 watts at 70 V
- Swivel mounting bracket included

Anixter No.	Vendor No.	Description
444143	S4-W	Signature speaker, 8 ohm, white
444145	S4-B	Signature speaker, 8 ohm, black
444146	S4T-W	Signature speaker, 70 V, white
444147	S4T-B	Signature speaker, 70 V, black
444148	S5-W	Signature speaker, 8 ohm, white
444149	S5-B	Signature speaker, 8 ohm, black
444150	S5T-W	Signature speaker, 70 V, white
444151	S5T-B	Signature speaker, 70 V, black

TAMB2 - Paging Access Module

BOGEN



FEATURES

- Interfaces a telephone system with a paging system to allow paging announcements to be made through any telephone
- Rack-mount or wall-mount; half-rack width units can be mounted side-by-side
- Background music input with volume control

Anixter No	. Vendor No.	Descr
427499	TAMB2	Teleph
304679	PRS2403	24 V D

ription ione paging access module DC at 300 mA, nonswitching



Handset Cords

LYNN ELECTRONICS



These are fully modular, 4-conductor handset cords.

6 FOOT CORDS

6 FOOT CORDS		
Anixter No.	Vendor No.	Description
066637	L-H4DU-06-LA	Ash
060676	H4C-M-M-6-BE	Beige
038424	Н4С-М-М-6-ВК	Black
095529	H4C-M-M-6-IV	lvory
082081	Н4С-М-М-6-ѠН	White
9 FOOT CORE	S	
Anixter No.	Vendor No.	Description
097184	H4C-M-M-9-ASH	Ash
061851	H4C-M-M-9-BE	Beige
072680	Н4С-М-М-9-ВК	Black
061850	H4C-M-M-9-IV	lvory
12 FOOT COF	RDS	
Anixter No.	Vendor No.	Description
066641	H4C-M-M-12-ASH	Ash
079868	H4C-M-M-12-BE	Beige
066864	H4C-M-M-12-BK	Black
066644	H4C-M-M-12-IV	lvory
062030	H4C-M-M-12-WH	White
15 FOOT COF	RDS	
Anixter No.	Vendor No.	Description
057673	H4C-M-M-15-ASH	Ash
041771	H4C-M-M-15-BE	Beige
072681	H4C-M-M-15-BK	Black
043602	H4C-M-M-15-IV	lvory
25 FOOT COF	RDS	
Anixter No.	Vendor No.	Description
067059	H4C-M-M-25-ASH	Ash
060664	H4C-M-M-25-BE	Beige
096913	H4C-M-M-25-BK	Black
060663	H4C-M-M-25-IV	lvory
043264	H4C-M-M-25-WH	White
166867	H4C-M-M-25-CG	Charcoal gray

Replacement Handsets	
LYNN ELECTRONICS	
8000 SERIES REPLACEMENT HAND K-Type replacement handset for al Anixter No. Vendor No. 185547 B-1000	
8000 SERIES AMPLIFIED HEARING Amplified hearing handset for the display. Thumbwheel adjustment handset. This handset is hearing Anixter No. Vendor No. 143572 010K-B 157203 010K-MC	8100 Series of the PARTNER 18- or 34-button provides 0 to 20 dB (nominal) gain over standard
7000 SERIES REPLACEMENT HAND R-type replacement handset for al Anixter No. Vendor No. 125897 3152-009 125896 3152-009	
7000 SERIES AMPLIFIED HEARING R-type amplified handset for the 7 adjustment provides 0 to 20 dB (n Anixter No. Vendor No. 105963 010M-B02D 105964 010M-MC	HEADSET 000 Series voice terminal. Thumbwheel ominal) gain over standard handset. Description Black Misty cream



W3 Series Replacement Handsets





The W6 handset is available in G (round) or K (square) style.

G-STYLE (500) STANDARD HANDSETS

	,	
Anixter No.	Vendor No.	Description
104315	W3-500M-00	Black
107236	W3-500M-09	lvory
220398	W3-500M-44	Ash
K-STYLE STAP	NDARD HANDSETS	
Anixter No.	Vendor No.	Description
104649	W3-K-M	Black
107240	W3-K-M-09	lvory
267463	W3-K-M-44	Ash

W6 Series Amplified Replacement Handsets WALKER EQUIPMENT



The W6 handset is available in G (round) or K (square) style.

K-STYLE HANDSETS WITH ROTARY VOLUME CONTROL

Anixter No.	Vendor No.	Description
087750	W6-K-M-00	Black, rotary volume control
074935	W6-K-M-44	Ash, rotary volume control

G-STYLE CARBON TRANSMITTER WITH ROTARY VOLUME CONTROL

Description

Ash

Anixter No. Vendor No. 099574 W6-500M-44

G-STYLE ELECTRET TRANSMITTER

Anixter No.	Vendor No.	Description
094412	W6-500M-00	Black
084178	W6-500M-09	lvory

G-STYLE CARBON TRANSMITTER, NOISE-CANCELING

Anixter No	. Vendor No.	Description
107042	W6-500M-NC-1-00	Black
122885	W6-500M-NC-1-44	Ash

Push-to-talk Handsets

WALKER EQUIPMENT



500-Type push-to-talk carbon transmitter.		
Anixter No.	. Vendor No.	Color
211846	PTT-500TCM-00	Black

Noise Censor

WALKER EQUIPMENT



Noise censor converts standard G-Style handset into a noise-canceling handset.

Anixter No.	Vendor No.	Description
120454	NC-1-00	Black
127498	NC-1-44	Ash
120456	NC-1-13	Beige
128072	NC-1-09	lvory



In-line Handset Amplifier

WALKER EQUIPMENT



Small, separate units that plug into the side of the telephone, powered by an AC/DC converter. The original telephone handset plugs into the amplifier. Amplifier unit has a volume-control dial to adjust sound level up or down. Amplifies call by 20 dB. Compatible with most standard and electronic telephones.

Anixter No	. Vendor No.	Description
081278.	W10-09	lvory
082668.	W10-00	Black
087362.	W10-44	Ash

Mini-size Shoulder Rest

SOFTALK



The Mini-Softalk was designed to fit on phone handsets with flat backs, such as the popular Merlin and many of the cordless phone designs. It is compact, but still offers the convenience of a comfortable phone rest.

Anixter No	Vendor No.	Description
083280	301	Black
083282	305	lvory
083284	315	Ash
129876	335	Misty cream

Standard-size Shoulder Rest

SOFTALK

Anixter No.	Vendor No.	Description
083266	100	Beige
083267	101	Black
083271	105	lvory

TWISSTOP

PROFORMA PRINTGRAPHICS



Eliminates twisted and tangled handset cords. TWISSTOP installs quickly and easily into the standard modular jack on virtually any telephone handset.

Anixter No.	Vendor No.	Description
121861	10414	Almond

Stinger 90 Model 196 Line-powered Ringer

DEES COMMUNICATIONS



The Stinger 90 Model 196, line-powered telephone ringer provides 110 dBA output and is driven from the ringing voltage on the CO line. Rugged weatherproof housing is suitable for indoor or outdoor use. The model 196 is equipped with a three-position switch for volume control and comes with a modular cord plus screw terminals. Can be wall mounted.

Anixter No. Vendor No. 099058 196 **Description** Line-powered ringer







Voice Products

Telephone Accessories

DSI-375 Meridian Custom Ringer

DEES COMMUNICATIONS

Enhances the ringing performance of NTI's Meridian Business Sets by allowing for distinctive ringing, second-call alert-tone cadence, a common audible (loud bells) and much more.

Anixter No. Vendor No. 134431 DSI-375 **Description** Custom ringer

Message-waiting Lamp

VIKING ELECTRONICS



The Model LM-1A message-waiting lamp provides a visual indication of ringing and off-hook condition. Can be used for message-waiting and voicemail systems that provide 90 V DC to 120 V DC.

Anixter No. Vendor No. 284277 LM-1A **Description** Message-waiting lamp

Two-way Ringdown Circuit

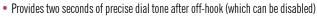
VIKING ELECTRONICS



The DLE-200B allows two-way communication between most standard telecom products such as modems, fax machines, key systems, PABXs and standard single-line telephones. Provides salespeople with an easy-to-use method of conducting on-site demonstrations. The DLE-200B eliminates the need to locate phone lines and disrupt the customer's phone service.

FEATURES

- Compatible modems and fax machine speeds up to 28.8 kbps
- 32 V DC talk battery
- Standard ring cadence (two seconds ON, four seconds OFF) and three custom/ distinctive ringing selections
- Provides 150 mS CPC breaks after hang-up on either port (which can be disabled)
- Switch-selectable audio attenuation



- Provides ring-back signal to calling device
- One- or two-way ringdown capability
- Selectable five or continuous number of rings
- Used for demonstrating telecom equipment trade shows, meetings, colleges, etc.
- Used for demonstrating the distinctive ring-detection feature of Viking's FAXJ-1000
- Ringdown point-to-point communications

Nixter No.	Vendor No.	Description
66768	DLE-200B	Two-way ringdown circuit

Amplified Remote Access Device

VIKING ELECTRONICS

l



The RAD-AMP extends the usefulness of your phone system to remote employees, as well as providing call forwarding to remote employees or locations. As a line extender, the RAD-AMP provides authorized users remote access to PABX, Centrex or electronic key system features. As a call diverter, the RAD-AMP provides call forwarding from one location to another. After detecting an inbound call, the RAD-AMP accesses a second phone line, dials a preprogrammed touch-tone number, and then bridges the two lines. As a telecommuting extender, the RAD-AMP gives remote workers access to most PABX/KSU features from their home or cell phone. The home-based employee hears a special tone when answering and has the option of taking the work-related call. Remote call center personnel can "Log-in" and "Log-out" or change their forwarding number as their location changes. Using touch-tones, remote workers can use phone system features to transfer the call to another extension or voicemail, start a conference call and generate a page or any other feature available to an analog PABX/KSU extension.

FEATURES

- Improved audio amplifier
- Programmable six-digit security code
- Programmable ring delay
- Remote night switch
- Disconnects on CPC, busy, return dial tone, maximum call time or by dialing #7
- Nonvolatile memory (no batteries required)
- Auxiliary dry contacts
- Programmable 15-second-to-49.5-minute call timer
- Compatible with analog stations on PABX and KSU systems
- Simple programmable toll restriction
 Anixter No. Vendor No.

224936 RAD-AMP

Description Amplified remote access device



Hot-line Touch-tone Dialer

VIKING FI FCTRONICS



The K-1900-5 will automatically dial a preprogrammed number, of up to 32 digits, whenever an associated telephone is taken off the hook. Using nonvolatile E2 memory, the K-1900-5 is line powered and will operate on any loop-start central office line or analog PABX/KSU extension. The K-1900-5 is easily programmed remotely or locally using a standard touch-tone phone.

FEATURES

- Touch-tone programmable
- Ring detection (will not dial on inbound calls)
- User-programmable security code
- Programmable pauses in one- and four-second increments
- Programmable to interrupt user touch-tone dialing to help control fraudulent calls from handheld dialers, etc.
- Programmable dialing speed (normal or fast)
- Can be configured to operate from a contact closure

-		
Anixter No. V	/endor No.	Description
193548 K	(-1900-5	Hot-line touch-tone dialer

Paging Amplifier Loud Ringer

VIKING ELECTRONICS



The PA-2A provides loud ringing and paging to electronic key systems, 1A2 key systems and PABXs as well as non-KSU phones and multiline phones. Paging is accomplished by connecting the PA-2A to a paging port or unused telephone line input (trunk port) of nearly any phone system. The PA-2A will also generate adjustable loud ringing from up to six analog lines or from a dry contact closure. Either a loud electronic warble, or one of three other soft-chime sounds, may be selected. An external "night transfer" switch can be added to turn loud ringing on or off in night-bell applications.

FEATURES

- Two watts of paging power
- All lines are optically coupled for compatibility with fax switches and analog PABX/KSU stations

- Can provide background music from an external source (trunk mode only)
- Paging from an unused trunk port or paging port
- Choose one of four ringing sounds: electronic warble (traditional loud ringer), double gong (two identical "gong" tones), quadruple chime (four descending chime tones), door chime (ding-dong)
- Provides loud ringing or night bell, from one to six lines for warehouses, vards. etc.
- Output for controlling a 12 V relay from one to six ringing lines
- Page-alert tone (trunk mode only)
- 600 ohm output for sourcing high-powered amplifiers
 - Anixter No. Vendor No. 122272 PA-2A

Description Ringer and paging amp

Service Observation Unit

VIKING ELECTRONICS



The SO-24A allows supervisors to silently monitor employee phones without disrupting the activity at their workstation. The information gathered may be used for quality purposes, to train, motivate, even assist customer service and telemarketing representatives. A supervisor may enter the conversation by dialing an asterisk. A cassette recorder output permits automatic or manual recording of conversations. The SO-24A features improved audio and can now be easily expanded to 240 stations by installing additional SO-24A units. The SO-24A can be programmed with a two-, three-, or four-digit dial-up code to match extension numbers.

- 24-station capacity can be expanded to 240 stations at any time
- Compatible with analog PABX/KSU stations
- Configurable for digital phones (requires the SO-24 AK and a dedicated pair of wires)
- Monitor stations from an unused phone system line input or to a dedicated single-line phone
- Add remote observing with a RAD-AMP Remote Access Device
- Built-in talk assist
- Dial-up code can be programmed to match the phone system's station or extension numbers
- Cassette recorder output with automatic or touch-tone control
- Automatic gain control equalizes in- and outbound conversation levels
- Call-progress tones for observing supervisor Anixtor No. Vondor No. Description

ANIXTER NO.	vendor No.	Description
274197	SO-24A	Service observation unit



Voice Products

Telephone Accessories

Remote Touch-tone Controller

VIKING ELECTRONICS



The RC-2A Remote Controller provides remote relay operation from any standard touch-tone telephone. The controller is designed to be installed either locally or remotely. For local installations the RC-2A can be installed in series on any analog communications path, such as analog C.O. lines, analog PABX/KSU stations or Viking's W-Series Doorboxes and will passively monitor for touch-tone commands. For off-premise applications, the RC-2A will answer analog C.O. lines or PABX/KSU stations after a selectable ring delay. A field programmable access code can also be programmed to prevent unauthorized usage. The RC-2A will then allow remote relay operation.

FEATURES

- Programmable access code
- Normally open or normally closed relay
- Selectable relay-closure times
- Selectable ring delay (1, 2, 6 or 15)
- Easy installation with modular jacks and screw terminals Anixter No. Vendor No. Description Remote touch-tone controller

RC-2A 122270

Push-to-call Speakerphone

VIKING ELECTRONICS



The E-10A and E-20B can be connected directly to a C.O. line or analog PABX/KSU station when used in conjunction with a hot-line dialer or programmed ring down circuit. When the "Call" button is pressed, the E-10A or E-20B will come off-hook and will remain off-hook until a CPC is detected or the preselected timeout has elapsed, the unit will then automatically disconnect. For outdoor or harsh environments, the E-10A and E-20B are available with Enhanced Weather Protection (EWP). EWP products feature foam-rubber gaskets and boots, sealed connections, gel-filled butt connectors, as well as urethane or thermal plastic potted circuit boards with internally sealed, field-adjustable trim pots and DIP switches for easy on-site programming.

FEATURES

- Alternate action call button to place or cancel a call
- Intelligent call-progress detection for automatic hang-up on CPC, silence, busy signal, or time out
- Line powered
- E-10A-EWP and E-20B-EWP are designed to meet IP66 Ingress Protection Rating
- Adjustable microphone and speaker volume
- Programmable maximum call length
- Selectable auto-answer feature allows remote monitoring
- Two-way hands-free communication
- Programmable VOX (mic/speaker) switching speed

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Anixter No.	Vendor No.	Description
122128	E-10A	Flush mount, aluminum, black
254829	E-20B	Surface mount, plastic, light gray
320928	E-10A-EWP	Flush mount, aluminum, black with Enhanced Weather Protection
320929	E-20B-EWP	Surface mount, plastic, light gray with Enhanced Weather Protection

VE-Series Backboxes

VIKING ELECTRONICS



The VE-3x5, VE-5x5, VE-6x7 and VE-5x10 add vandal and weather resistance, as well as versatility to many Viking products. The VE-Series backboxes are available in black powder painted steel or stainless steel. The weather-resistant boxes are designed to be surface-mounted to a wall, post, single-gang box or a VE-GNP gooseneck pedestal. Note: The VE-3x5 is not compatible with the VE-GNP pedestals and is not available in stainless steel.

The VE-Series backboxes are also compatible with EWP versions of these products. The VE-GNP gooseneck pedestals are designed to be used with the VE-5x5, VE-6x7 and VE-5x10 backboxes and are ideal for drive-up communications. The VE-PNL's are VE-Series backboxes with a blank aluminum panel. The user can customize the clear-coated aluminum panel to mount Model PROX-1 card reader, keypad or switch. The kits come complete with box, gasket, panel and screws.

FEATURES

- The VE-Series surface-mount boxes are designed to surface mount the following products:
 - VE-3x5 E-40 series and E-50 series
- VE-5x5 E-10A, E-30, E-35, E-60, E-65, E-70, E-75, E-1600-20A, E-1600-30A, W-1000, W-3000 and W-3005
- VE-5x10 K-1500-7, K-1900-7 and K-1900-8
- VE-6x7 K-1700-3 and K-1705-3

Continued on next page >>





(continued)	VE-Series Backbox	es
Anixter No	. Vendor No.	Description
260191	VE-5X5	Surface-mount box for E-10A, E-30, E-35, E-60, E-65, E-70, E-75, E-1600-20A, E-1600-30A, W-1000, W-3000 and W-3005
320931	VE-5X10	Surface-mount box for K-1500-7, K-1900-7 and K-1900-8
260190	VE-6X7	Surface-mount box for the K-700-3 and K-1705-3
320933	VE-GNP	Gooseneck pedestal, black
320934	VE-GNP-2	Dual gooseneck pedestal
320935	VE-5X5-PNL	The VE-5x5-PNL is a VE-5x5 with a blank clear-coated aluminum panel
339088	VE-6X7-PNL	The VE-6x7-PNL is a VE-6x7 with a blank clear-coated aluminum panel
339089	VE-5X10-PNL	The VE-5x10-PNL is a VE-5x10 with a blank clear-coated aluminum panel
366785	VE-3X5	Stainless steel surface-mount box for E-40 series and E-50
366786	VE-5X5-SS	Stainless steel surface-mount box for E-10A, E-30, E-35, E-60, E-65, E-70, E-75, E-1600-20A, E-1600-30A, W-1000 W-3000 and W-3005
366787	VE-6X7-SS	Stainless steel surface-mount box for the K-700-3 and K-1705-3
366788	VE-5X10-SS	Stainless steel surface-mount box for K-1500-7, K-1900-7 and K-1900-8
366792	VE-GNP-IG	Gooseneck pedestal, in-ground/wet cement-mount
366793	VE-GNP-SS	Gooseneck pedestal, stainless steel



