American Audio

"*Designed For The Working Professional...*"

CONTENTS:

www.americanaudio.eu   www.americanaudio.us

RADIUS 1000
professional single mp3/cd player

Whether you DJ with CDs or a computer, the American Audio, **Radius 1000** will help you achieve the next level!

The Radius 1000 is a professional CD/MP3 player with Midi capabilities so DJs can control their favorite music playback software. It features a large 6-inch (150mm) jog wheel, 9 on-board DSP effects, and a large bright display that shows track titles and artist ID tags. Radius 1000 has a red LED visual marker display that rotates around the jog wheel to show the reference point of where the CD/MP3 disc is playing.

The Radius 1000 also offers features only found on the highest quality CD Players, such as: Slot load CD Drive, Quick MP3/CD disc recognition, Advanced Track Search (search for a new track while one is playing), 10 seconds of Anti-shock memory, Seamless Loop, 3 Flash Start buttons, Digital BPM Counter, and Digital Output (S/PDIF).

FEATURES:
. Plays MP3, CD & CD-R discs
. Midi software compatible via USB (Control up to 8 MIDI channels at once)
. Display shows track titles and artist from ID tags when played
. Advanced cueing with track searching by frame (not by each second)
. Quick MP3/CD recognition
. Track and Folder Search
. Advanced Track Search: Search for a new track while one is playing
. "PowerTouch™ advanced digital scratching (with adjustable sensitivity)
. 2 Scratching modes: Digital Scratch mode, Beat Juggle mode
. Tempo Lock
. Instant Start
. 9 On-board FX: Scratch, Filter, Echo, Trans, Skid, Phase, Flanger, Pan, Bop
. 6-inch (150mm) Jog Wheel with LED Cue marker and adjustable LED effects
. 3 mode Jog Wheel: Normal, Scratch, and Auto Cue Scratch (Great for Beat Juggling)
. Time & Ratio adjustment for digital FX
. FX sync adjustment
. Red LED Visual marker display: Reference point to view where the disc is playing
. Digital BPM Counter: keeps digital FX in sync with music
. TAP Button for manual BPM
. Anti Shock (10 sec.)
. Smart loop: Automatically measures your loop
. Fader "Q" Start
. Independently adjustable Pitch Bend (up to 100%)
. Sleep Mode (Adjustable in increments of 5 min - up to 120 minutes)
. 3 Flash Start Buttons with (5 second sample each button)
. Recall memory of Q-Start and samples
. Store up to 1500 cue points
. Digital Output (S/PDIF)
. Headphone jack on rear with volume control
. Slot load CD drive
. Flip Flop – Relay playback between two Radius 1000 CD/MP3 Players
. Dimensions (LxWxH): 10.5" x 14" x 4.25" / 265x356x106 mm
. Weight: 8 lbs. / 3.6 kgs.

RADIUS 3000
professional media player

Whether you DJ with CDs or a computer, the American Audio, Radius 3000 will help you achieve the next level!

The Radius 3000 is a professional CD/MP3/WAV player with Midi capabilities so DJs can control their favorite music playback software. It features a large 6-inch (150mm) jog wheel, 9 on-board DSP effects, and a large bright display that shows track titles and artist ID tags. Radius 3000 has a white LED visual marker display that rotates around the jog wheel to show the reference point of where the CD/MP3/WAV disc is playing.

The Radius 3000 also offers features only found on the highest quality CD Players, such as: Slot load CD Drive, Quick CD/MP3/WAV disc recognition, SD Card and USB inputs, Advanced Track Search (search for a new track while one is playing), 10 seconds of Anti-shock memory, Seamless Loop, 3 Flash Start buttons, Digital BPM Counter, and Digital Output (S/PDIF).

FEATURES:
. Plays MP3, WAV*, CD & CD-R discs
. Includes SD Card and USB inputs for additional music playback
  sources (such as SD, SDHC, USB Hard Drives)
. New & improved Database Builder for USB Drives: Sort your music
  by Title, Artist, Album or Genre in alphabetical order (ID3 tag info)
. Midi software compatible via USB (Control up to 8 MIDI channels at once)
. Display shows track titles and artist from ID tags when played
. Advanced cueing with track searching by frame (not by each second)
. Quick MP3/CD recognition
. Track and Folder Search
. Advanced Track Search: Search for a new track while one is playing
. "PowerTouch™ advanced digital scratching (with adjustable sensitivity)
. 2 Scratching modes: Digital Scratch mode, Beat Juggle mode
. Tempo Lock
. Instant Start
. 9 On-board FX: Scratch, Filter, Echo, Trans, Skid, Phase, Flanger, Pan, Bop
. 6-inch (150mm) Jog Wheel with LED Cue marker and adjustable LED effects
. 3 mode Jog Wheel: Normal, Scratch, and Auto Cue Scratch
   (Great for Beat Juggling)
. Time & Ratio adjustment for digital FX
. FX sync adjustment
. White LED Visual marker display: Reference point to view
   where the disc is playing
. Digital BPM Counter: keeps digital FX in sync with music
. TAP Button for manual BPM
. Anti Shock (10 sec.)
. Smart loop: Automatically measures your loop
. Fader "Q" Start
. Independently adjustable Pitch Bend (up to 100%)
. Sleep Mode (Adjustable in increments of 5 min - up to 120 minutes)
. 3 Flash Start Buttons with (5 second sample each button)
. Recall memory of Q-Start and samples
. Store up to 1500 cue points
. Digital Output (S/PDIF)
. Headphone jack on rear with volume control
. Slot load CD drive
. Flip Flop – Relay playback between two Radius 3000 CD/MP3 Players
. Built-in MIDI output and input remapping
. Change device name (Radius 3000 A-H) for easy set-up
. Link Mode: Gives the user the ability to plug in a USB Hard Drive
   into one Radius 3000 yet operate it from additional USB
   linked Radius 3000 players (up to additional 2 units)
. Dimensions (LxWxH): 10.5" x 14" x 4.25" / 265x356x106 mm
. Weight: 8 lbs. / 3.6 kgs.

*Supports most WAV files (PCM 1411 Kbps).
 May not be compatible with 1411.2 Kbps WAV files.

seamless loop

DIGITAL SCRATCH

QStart

mp3

COMPACT DISC SLOT
MP3 • WAV

USB
HARD DRIVE

BUILT-IN
SDHC CARD SLOT

HEADPHONE OUTPUT

MIDI

RADIUS-CASE Compatible with: Radius 1000 & Radius 3000

RADIUS 1000 SYS
professional mp3/cd player system

NEW

SYSTEM INCLUDES:
. 2x Radius 1000, CD/MP3/Midi Players
. 1x Q-D6, Pro DJ Mixer
. 1x System Hard Case
. All component cables needed

QD-6 FEATURES:
. 3-channel Pro DJ mixer
. 2 phono, 3 Lines, 2 auxiliary and 1 microphone input
. Mini plug input on face of mixer for use with MP3 players
. Balanced Outputs . Fader "Q" Start compatible
. Gain, treble, mid & bass control for each channel (-26 dB Rotary Kills)
. DJ microphone with volume, treble, bass and talkover control
. Stream flow™ LED master level indicators
. Cue mixing, cue level and master level control
. High output to headphones . Extremely clean signal to noise ration
. Dimensions (LxWxH): 10" x 12.25" x 3.25" / 254 x 308 x 82.5mm
. Weight: 6.5 lbs. / 3 kg.

NEW

RADIUS 3000 SYS
professional mp3/cd player system

SYSTEM INCLUDES:
. 2x Radius 3000, CD/MP3/Midi Players
. 1x Q-D6, Pro DJ Mixer
. 1x System Hard Case
. All component cables needed

QD-6 FEATURES:
. 3-channel Pro DJ mixer
. 2 phono, 3 Lines, 2 auxiliary and 1 microphone input
. Mini plug input on face of mixer for use with MP3 players
. Balanced Outputs . Fader "Q" Start compatible
. Gain, treble, mid & bass control for each channel (-26 dB Rotary Kills)
. DJ microphone with volume, treble, bass and talkover control
. Stream flow™ LED master level indicators
. Cue mixing, cue level and master level control
. High output to headphones . Extremely clean signal to noise ration
. Dimensions (LxWxH): 10" x 12.25" x 3.25" / 254 x 308 x 82.5mm
. Weight: 6.5 lbs. / 3 kg.

ELEV8T-R
professional mp3/cd player system

NEW

SYSTEM INCLUDES:
. 2x Radius 1000, CD/MP3/Midi Players
. 1x MX-1400, Pro Mixer
. 1x System Hard Case
. All component cables needed

MX-1400 MAIN FEATURES
. 4 ch. , 14" professional mixer . 3 Phono, 4 Lines, 4 Aux, 3 Mics
. Master & Mic trim output adjustment on rear
. Balanced XLR outputs . Booth output (XLR)
. Crossfader assign on each channel . Crossfader curve
. Auxiliary RCA input on face of mixer
. Stream Flow™ LED indicators
. Superior mic circuitry + long lasting faders
. Q-Start . Recessed back panel
. Digital output (S/PDIF) . Multi-voltage switch
. Dimensions (LxWxH): 14" x 12.5" x 3.25"
. Weight: 14 lbs.

Take A Look At The New American Audio Website

It's here, the long awaited newly revised, beefed up and totally user-friendly American Audio website. Take a look at it today. We think you'll be impressed.

www.americanaudio.us

INCLUDED IN BOX!

AUDIO SOFTWARE

DP2
professional digital producer controller

PCDJ DEX LE SOFTWARE
Minimum System Requirements:
• *WINDOWS XP or WINDOWS VISTA (32-bit and 64-bit supported)*
• *PIV 1.2 GHz computer (SSE2 CPU), AMD 64 or Greater*
• *1024×768 SVGA video*
• *DP2 Controller with built-in ASIO soundcard1 Gig RAM (XP),*
• *2 GIG RAM (Vista)*
• *40 MB free on the hard-drive (recommended 200MB)*

DP2 FEATURES:
. 4 sample buttons per side (Sample length can be adjusted in preference dialog / Audio system setting page (8~30 seconds per sample if the PC hard disk memory size allow)
. MIDI capable
. 4 Hot Cue buttons per side
. Seamless Loop
. Smart loop
. X & Y Parameter adjustment
. Scratch effect
. Pitch Lock (Tempo Lock) + Pitch Bend
. Pitch Adjustment Knob (+/- 4%, +/- 8%, +/- 16%)
. 2 channel mixer & crossfader
. Back panel: USB input, headphone input, microphone input, RCA Outputs

DIMENSIONS & WEIGHT:
. Dimensions (LxWxH): 19" x 5.25" x 5.25" / 482x132x133mm – 3 rack spaces
. Weight: 5 lbs. / 2.1 kgs.

BASIC SYSTEM REQUIREMENTS:
. Intel Pentium 4 1GHz processor, Intel Centrino Mobile Technology 1.6GHz, or above
. Intel Celeron Processor NOT recommended
. Microsoft Windows XP or Vista
. DirectX 9 or above
. Windows Media Player 9 or above
. 512MB RAM
. 250MB disk space (200MB for cache)
. Microsoft DirectSound and ASIO compatible sound card

RECOMMENDED SYSTEM REQUIREMENTS:
. Intel Pentium 4 2.4GHz processor, Intel Centrino Mobile Technology 1.6GHz, or above
. Microsoft Windows XP or Vista
. DirectX 9 or above
. Windows Media Player 9 or above
. 1GB RAM
. 550MB disk space (500MB for cache)
. Microsoft DirectSound and ASIO compatible sound card

VMS4 (Velocity Midi Station)
professional midi sound mixing station

NEW

GENERAL FEATURES :

- Midi Controller with 4 USB / Analog selectable MIDILOG™
  (Midi & Analog) channels
- All audio control faders, knobs, switches, and buttons smoothed
  – eliminates popping, wiper noise, and zipper noise
- On/off soft startup and turnoff
- Gain/treble/mid/bass EQ on all MIDILOGTM channels
- 2 phono/line selectable analog channels
- Two microphone channels with illuminated on/off switches
  and gain/treble/mid/bass EQs
- On/off cueing on each MIDILOGTM channel
- Split cueing headphones with rotary mix control
- Illuminated rubber knobs for ease of use in dark environments
- Solid 1.6mm thick faceplate for extra durability
- Panel mounted rotary knobs
- Full analog mixer operation if the computer crashes or with
  external power supply
- Innofader replaceable crossfader compatible (sold separately)
- Crossfader curve control
- Crossfader assign and reverse
- Q-Start crossfader controlled startup for 2 external audio players
- User replaceable channel faders
- Master and Booth outputs with L/R balance
- Balanced Master outputs
- 12 position stereo master output VU meter

MIDI FEATURES:

. Built-in mouse pad
. Long life MIDI assignable touch strips
. Two 10- bit resolution pitch sliders
. 62 assignable MIDI buttons and switches
. 50 MIDI buttons have LED illuminations, including 18 with
  dual blue/red LEDs
. 4 assignable rotary encoders
. 34 assignable rotary controllers
. 5 assignable linear fader controllers
. Dual MIDI controls on all buttons and switches
. Dual 2000 point resolution touch sensitive turntable scratch controllers

AUDIO FEATURES:

- 24-bit 48 kHz analog audio
- 16-bit 44.1kHz USB audio
- 10-bit resolution on all analog fader controls
- THD <0.1%*
- Channel separation >60dB*
- S/N ratio >85dB*
- Analog channel audio latency < 1msec
- Selectable USB modes: 4 in 4 out mode for running software effects on
  phono/line analog channels or 2 in 8 out mode for running
  4 software channels and master recording
- 2 msec response on all buttons
- 4 msec response on all rotary and linear faders
- 1 msec USB latency

* For each audio channel, both line and phono modes

AUDIO GENIE II
USB audio interface

Turn you music from analog to digital with ease!
The American Audio Genie II is a great way to convert any analog signal into digital files.
This easy-to-use audio interface connects directly to your PC by it's USB connection.
Record audio with your computers built-in audio recorder or your favorite audio production software.

AUDIO GENIE II MAIN FEATURES:
. 16-bit/44.1 kHz AD/DA converter
. Line input gain knob
. Line/ phono selector
. 2 input - 2 output
. RCA analog connections
. USB bus - powered, adapter-free
. Dimensions (LxWxH): 75" x 107" x 30.5" /
   2.95" x 4.21"x 1.2"
. Weight: 0.3 lbs. / 0.14 kgs

Import audio using these programs (plus others)
Windows: Audition
Macintosh: Garage Band, Audio Hijack Pro (OSX)

AUDIO GENIE PRO
USB audio interface

Import Audio Using These Programs...
Windows: MME, Audition
Macintosh: Garage Band, IMovie, Audio Hijack Pro, Sound Studio,

for CD/Turntable to PC Interface

AUDIO GENIE PRO MAIN FEATURES:
• No soundcard or additional drivers needed
• Signal and peak LED indicators
• Built-in low noise phono preamp circuit
• Frequency Response: 10Hz-20Khz, +/-.5dB
• THD: 0.01% Typical @ 1KHz
• Hum & Noise: >89dB below clipping
• Maximum Input Level: 40mVrms @ 1 Khz (phono), +19dBu (line)
• Analog Output Connections: RCA (preamp line output), 1/8" Mini-Jack (USB monitor/headphone output)
• A/D & D/A: 16 bit, 44.1Khz or 48Khz USB selectable
• Computer Interface: USB 2.0 compliant, Windows 98, XP/ Mac OS9.1 & X 10.1 or newer
• Microsoft Vista Premium Level Compliant
• Dimensions (LxWxH): 4" x 3" x 1.5" /
   113 x 73 x 40mm
• Weight: 0.5 lbs. / 0.22 kgs.

VERSAPORT
USB audio interface

4 x 4

Import Audio Using These Programs...
Windows: MME, MS DirectSound, Steinberg ASIO & Audition
Macintosh: Garage Band, IMovie, Audio Hijack Pro, Sound Studio, Sound Manager (OS9)

VERSAPORT MAIN FEATURES:
. 16-bit/48 kHz AD/DA converter
. USB 1.1 compliant
. Mic level knob
. Monitor level knob
. Line/ phono selector
. Headphone & Mic jack
. 2 channel - 2 input & 2 output
. RCA analog connections
. USB bus - powered, adapter-free
. Dimensions (LxWxH): 130" x 120" x 40" /
   v4.72" x 5.1"x 1.57"
. Weight: 0.33 lbs. / 0.15 kgs

The recording time is limited only by your available hard drive space, also file formats vary depending on OS.

POCKET RECORD
professional SD recorder

- Portable high quality digital audio recorder. Specially designed for voice & audio recording -

POCKET RECORD FEATURES:
. Stereo built-in condenser microphones
. Support high quality 44 KHz wav and MP3 recording formats
. Stereo audio inputs
. Switch to microphone, guitar & line-in recording sources
. Volume control for input and output level adjustment
. Stereo earphone jack
. Built-in 128Mb flash memory
. Equipped with an expanded memory slot for an SD card
. USB port for computer connection and DC power in
. Works with either two AA batteries or a DC 5V (NOT INCLUDED)
. Dimensions (LxWxH): 6." x 3.5" x 1" / 155 x 84 x 28mm
. Weight: 6 lbs. / 2.5 kgs.

M-52 USB MIXER / Sound Card
professional19", 1U USB rackmount mixer

Built for installations in clubs, bars or where ever not much space is available, but the maximum in functionality is needed.

FEATURES:
- 2 channel, USB rackmount mixer
- 2-channel, USB single rack mount mixer
- EQ adjustment for each channel
- Input matrix
- 1 microphone input
- 2x phono/line input (switchable)
- 2x line input
- Balanced XLR outputs
- 1 RCA master and 1 zone output
- Built-in full duplex USB soundcard - Input and Output simultaneously

- 2x USB inputs for USB sticks, HDD, SD-card readers etc.
- 3 selectable crossfader curve presets
- Gain per channel
- Mini jack input on the front
- Microphone talkover function
- LED peak levels on each channel
- Crossfader
- Cueing
- Dimensions (LxWxH): 19"x5.25"x1.75" / 483x133x44 mm
- Weight: 4 lbs. / 1.7 kg

MEDIA OPERATOR
professional digital producer controller

The American Audio, **Media Operator** is a fast, simple and reliable all-in-one MP3 media player designed for permanent installation were easy control of music is a must (ie. restaurants, fitness studios, retail locations, etc.) – great for mobile entertainers too. The Media Operator offers digital playback from SD cards or USB sticks/drives.

The **Media Operator** includes full MP3 playback control as well as a microphone input (XLR/1/4" combo), master volume control and two line out options. Plug the unit directly into powered speakers or an amplifier through the balanced XLR outs, or go to a preamp mixer from it's RCA outputs.

* Reads SD cards up to 4GB each / SD card slot does not accept SDHC cards, SDHC card can be read via USB card reader.

MEDIA OPERATOR FEATURES:
. One USB 2.0 and one SD card* slot for full functioning MP3 player
. Full playback control similar to most Pro CD players
. Reads SD/SDHC cards up to 32GB each
. Folder & Track Search knobs
. Auto BPM
. Seamless Loop
. Easy-to-use
. Tempo Lock
. Pitch Control (+/-4%, +/-8% or +/-16%)
. Pitch Adjust knob
. Pitch Bend

. Advanced cueing with track search by frame
. Bright LCD display
. Master volume control
. Microphone input (XLR/1/4?combo) with mic volume control
. Repeat mode
. Single/Continue, Time viewing and MP3 track listings
. Up to 1000 MP3 songs on a 1G SD card** (MP3 recorded at 128 bit rate)**
. Dimensions (LxWxH): 19" x 5.5" x 1.75" / 482 x 139 x 43 mm / 1 rack space
. Weight: Main unit 1.6 Kgs, PSU 200grams

SDJ-1
professional dual SD card player

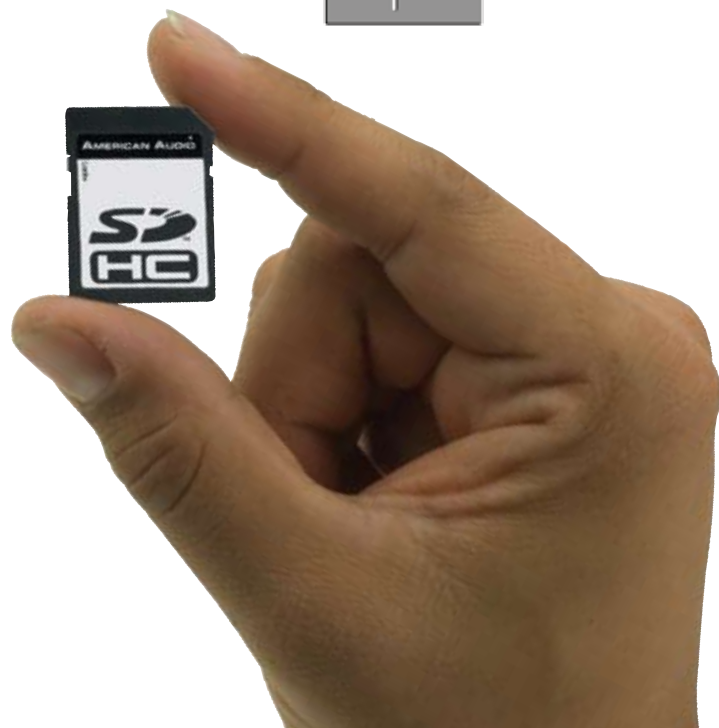## Going Mobile Has Never Been Easier!

NOW Supports SDHC Cards!

Your whole nights music can fit on one SD Card!

MAIN ADVANTAGES:
. No external Hard drives
. No expensive laptops
. No extra MP3 players
. No complicated software to learn
. Now supports High Capacity SD Cards (SDHC)**

SDJ-1 MAIN FEATURES:
. Dual SD card slot for full functioning MP3 player
  (currently shipping models that support High Capacity SD Cards (SDHC)**
. Folder Search
. Auto BMP
. Seamless Loop
. Easy to use
. Full playback control similar to most Pro CD players
. Tempo Lock
. Fast, Simple & Reliable
. Great for "Drops"
. Fader "Q" Start
. Pitch Control (+/-4%, +/-8% or +/-16%)
. Pitch Bend
. Advanced cueing with track search by frame
. S/PDIF digital output for each player
. Bright LCD display Single/Continue, Time viewing and MP3 track listings
. Up to 1000 MP3 songs on a 1G SD card*
  (4GB SD card not included / MP3 recorded at 128 bit rate)*
. Dimensions (LxWxH): 19" x 3.46"x 4.25" / 482" x 88" x 108"
. Weight: 4 lbs. / 1.8 kgs

SDJ-2
professional media card player

Going Mobile Has Never Been Easier!

Your whole nights music can fit on one SD Card!

MAIN ADVANTAGES:
. No external Hard drives or expensive laptops
. No compicated software to learn
. No MP3 players or software needed
. Supports High Capacity SD Cards (SDHC) and Standard SD Cards
. Built-in 2-channel mixer with High & Low adjustments, Mic Volume
  and Master Volume control
. USB input on front for optional external media sources (ie. Additional SD Cards,
  hard drives and MP3 players)
. Balanced outputs on rear to go directly to powered speakers or amplifers
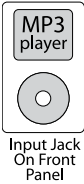
SDJ-2 MAIN FEATURES:
. Dual SD card slots and USB Port for full functioning MP3 player or Flash Drives
. Supports High Capacity SD Cards (SDHC)
. Folder Search
. Auto BPM
. Seamless Loop
. Full playback control similar to most Pro CD players
. Tempo Lock
. Master Volume/ Mic control
. Fast, Simple & Reliable
. Balanced ¼" TRS and RCA mixed output
  (send signal direct to amplifier or powered speakers)
. Independent RCA outputs for each Player (send signal to pre amp mixer)
. Fader "Q" Start
. Dual Mode Cross fader.
. Pitch Control (+/-4%, +/-8% or +/-16%)
. Pitch Bend
. 3 Cue Buttons per Folder.
. Advanced cueing with track search by frame
. Mic jack input on rear of player
. Bright LCD display
. Single/Continue, Time viewing and MP3 track listings
. Dimensions (LxWxH): 19"x3"x 5.25" / 482 x 74.8 x 132mm – 3 rack spaces
. Weight: 5 lbs. / 2.2 kgs.

CK-1000 MP3
professional mp3/cd player/mixer

MP3
player

Input Jack
On Front
Panel

DIGITAL
SCRATCH

QStart

mp3

MP3/CD PLAYERS MAIN FEATURES:
. Plays MP3, CD & CD-R discs
. Display shows track (song) title and artist when
  a MP3 disc is played (ID3TAG)
. Advanced cueing with track searching by
  frame (not by each second)
. Advanced Track Search by track (song) title
  or by Folder Search
. Quick MP3/CD recognition
. TAP sync BPM
. Tempo Lock
. Instant Start
. Digital Scratch FX
. TAP Button for manual BPM
. Anti Shock (20 sec. per side)
. +10 track advance button
. Seamless loop
. BOP effect
. Q-Start
. Pitch range: +/- 4%, +/- 8%, +/- 16%
. Selectable elapsed, remain &
  total remaiming time display
. Single or continuous play

MIXER MAIN FEATURES:
. 2 Channel Pro mixer built-in
. Inputs: 2 CD (built-in), 2 Line, 1 Aux, 1 Mic
. Bass, Mid, Treble & Gain adjustment for each channel
. Master Level, Mic Level, Cue Pan & Cue Level adjustment
. Stream Flow™ LED indicators for each channel
. Flip Flop On/Off button – Relay playback between two CD Players
. Auxiliary input on face – Mini Jack great for Portable MP3 players or
  satellite radio receivers

REAR PANEL FEATURES:
. XLR Balanced XLR Outputs
. Digital Output (S/PDIF)
. 2 additional line inputs
. Mic input (XLR or 1/4" input)
. Multi-voltage Switch: 115V/60Hz or 230V/50Hz
. Power On/Off button
. Dimensions (LxWxH): 17.75" x 11.25" x 4.5" / 450x285x110mm
. Weight: 13 lbs. / 6 kgs.

CK-800 MP3
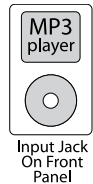## professional mp3/cd player/mixer

QStart   mp3

MP3/CD PLAYERS MAIN FEATURES:
. Plays MP3, CD & CD-R discs
. Quick MP3/CD recognition
. Instant Start
. Anti Shock (20 sec. per side)
. +10 track advance button
. Loop & Reloop
. Q-Start
. Pitch range: +/- 4%, +/- 8%, +/- 16%
. Selectable elapsed, remain & total remaiming time display
. Single or continuous play

CK-CASE
. Compatible with
  - CK-800
  - CK-1000

MIXER MAIN FEATURES:
. 2 Channel Pro mixer built-in
. Inputs: 2 CD (built-in), 2 Line, 1 Aux, 1 Mic
. Bass, Mid, Treble & Gain adjustment for each channel
. Master Level, Mic Level, Cue Pan & Cue Level adjustment
. Stream Flow™ LED indicators for each channel
. Flip Flop On/Off button – Relay playback between two CD Players
. Auxiliary input on face – Mini Jack great for Portable MP3 players or
  satellite radio receivers

REAR PANEL FEATURES:
. XLR Balanced
. Digital Output (S/PDIF)
. 2 additional line inputs
. Mic input (XLR or 1/4" input)
. Multi-voltage Switch: 115V/60Hz or 230V/50Hz
. Power On/Off button
. Dimensions (LxWxH): 17.75" x 11.25" x 4.5" / 450x285x110mm
. Weight: 13 lbs. / 6 kgs.

MP3 player

Input Jack On Front Panel

CDI 300 MP3

professional single mp3/cd player

MP3 FEATURES:
. Plays MP3, CD & CD-R discs
. Display shows track (song) title and artist when a
  MP3 disc is played
. Advanced cueing with track searching by frame
  (not by each second)
. Quick MP3/CD recognition
. Folder Search

MAIN FEATURES:
. Digital Scratching 2.0 (Accurate Scratching)
. Visual marker display: Reference point to view where
  the disc is playing
. Anti Shock (10 sec.)
. Seamless loop
. Fader "Q" Start
. 3 flash start buttons with (5 second sample each button)
. Tempo Lock
. Auto BPM Counter
. Hyper Pitch (+/- 4%, +/-8%, +/-16%, +/-100%)
. Digital output (S/PDIF)
. Dimensions (LxWxH): 13.75" x 9.75" x 4.25" / 348x246x106 mm
. Weight: 7 lbs. / 3.3 kgs.

*May vary depending on bit rate of your MP3 files.

CDI 300 MP3 SYSTEM
. 2 x CDI 300 MP3 CD Players
. 1 x Q-D6 Mixer
. Case & Component cables included

VELOCITY
professional dual mp3/cd player

VELOCITY MP3 FEATURES:
. Plays MP3, CD & CD-R discs
. Quick MP3/CD recognition
. Display show track listing and artist when
  a MP3 disc is played
. Advanced cueing with track searching
  by frame (not by each second)
. Advanced Track Search by track (song)
  title or by Folder Search
. Fine Tune B.P.M. adjustment
. Cue Point
. Advance Track Launch

VELOCITY MP3 FEATURES:
. "PowerTouch"** , Touch sensitive interactive
  jog wheels (**U.S. & foreign patents pending)
. Digital Scratching 2.0 (Accurate Scratching)
. 2 Scratching modes: Digital Scratch mode, Beat Juggle mode
. 9 On-board FX: Scratch, Filter, Echo, Trans,
  Skid, Phase, Flanger, Pan, Bop
. Effect layering
. Digital B.P.M. counter: keeps digital FX in sync with music
. 6 Preset Parameters settings for each FX
. Tempo Lock (Master Tempo)
. Parameter Ratio & Time adjustment knobs
. "Hyper" Pitch (+/-4% up to +/-100%)
. 3 Flash Start Sampler Buttons per side
  (7 second sample per button with or without a CD in drive)
. Slot Load Dual CD Player
. Digital Anti-shock memory
. Instant start
. Seamless loop
. Fader "Q" Start
. Reverse play
. Digital output - S/PDIF
. Volume control between music and sampler
. FX MIX
. Store 384 cue points or samples
. Flip Flop (Relay playback between two decks)
. Dimensions
  MAIN UNIT: 19" x 10" x 3.5" (2 rack spaces)
  CONTROL UNIT: 19" x 2" x 7" (4 rack spaces)
. Weight (total): 16 lbs.

mp3 QStart

PLAY UP TO 6.5 HOURS
OF MP3 MUSIC PER DISC*

MCD-710
professional dual mp3/cd player

MAIN FEATURES:
. Plays MP3, CD & CD-R discs
. Fader "Q" Start
. +10 track advance button
. -10 back track button
. MP3 Folder Search
. Auto BPM
. Tempo Lock
. 20 seconds Anti Shock Protection (per side)
. Flip Flop (Relay Playback)
. Pitch Control (+/-4%, +/-8% or +/-16%)
. Pitch Bend
. Advanced cueing with track search by frame
. S/PDIF digital output for each player
. Bright LCD display Single/Continue and Time viewing
. Reads CD and CD-R media
. Update firmware via CD-ROM
. Dimensions (LxWxH): Player unit: 10" x 19" x 3.5"
  Controller: 2.5" x 19" x 3.5" (2-spaces)
. Weight:15 lbs.

mp3 QStart

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DCD-PRO310 MKII
professional dual cd player

MAIN FEATURES
. Audio CD & CD-R compatible
. Single/Continuous playback
. +10 track advance button
. Single Repeat mode
. Mechanical Anti-Skip Protection
. Flip Flop (Relay Playback)
. Pitch / Frame search jog modes
. Pitch Control (+/-4%, +/-8% or +/-16%)

. Pitch Bend
. Bright LCD display: Single/Continue and (3) Time viewing modes
. Dimensions (LxWxH):
. Player unit: 10" x 19" x 3.5" / 254x482x89mm (2 rack spaces)
. Controller: 2.5" x 19" x 3.5" / 64x482x89mm (2 rack spaces)
. Weight:15 lbs./ 7kgs.

MCD-110
professional mp3/cd player

MCD-110 MAIN FEATURES
. Plays MP3 and CD discs
. +10 track advance button
. -10 back track button
. 20 seconds Anti Shock Protection
. Pitch Control (+/-4%, +/-8% or +/-16%)
. Pitch Bend
. Advanced cueing with track search by frame
. S/PDIF digital output for each player

. Bright LCD display
  Single/Continue and Time viewing
. Reads CD and CD-R media
. Update firmware via CD-ROM
. Dimensions (LxWxH):
  Player unit: 10" x 19" x 3.5" (2-spaces)
. Weight: 9 lbs.

Q-SD
professional mp3 mixer

Your whole nights music can fit on one SD Card!

MAIN ADVANTAGES:
. No external hard drives
. No expensive laptops
. No extra MP3 players
. No complicated software to learn
. Supports up to 4GB SD Card

Q-SD MAIN FEATURES:
. SD card slot for full functioning MP3 player (reads SD cards up to 4GB)
. 4-channel, 19-inch Professional SD DJ mixer
. 2 Phono, 4 Line, 4 Aux & 2 Mic inputs
. Folder & Track knob selector
. Big LCD display with back-light
. Crossfader start control for CD player
. Mic input and master output trim control
. Tempo Lock
. Fader "Q" Start compatible (with select American Audio CD players)
. Balanced XLR outputs
. DJ microphone with volume, treble, bass and talkover control
. Gain, treble, mid & bass control for each channel (-30 dB Rotary Kills)
. Advance MP3 Track Selection
. Recessed back panel
. Mini plug input on face of mixer for use with MP3 players
  (standard 3.5mm plug)
. Headphone jack on face of mixer
. Cue mixing, cue level and master level control
. Zone output control
. Seamless Loop
. Auto BPM counter
. Stream Flow™ LED meters
. Fully adjustable crossfader curve
. Volume, treble and bass control for each mic
. Trim output adjustment on rear
. Mic attenuator control on rear panel
. Pitch Blend (+/-4%, +/-8%, +/-16%, +/-60%)
. Power: Switchable AC 115/230V, 60/50Hz, 18W
. Dimensions (LxWxH): 19"x 7"x 4.5" / 482.6 x 177 x 109.6mm - 4 rack spaces
. Weight: 9 lbs. / 4 kgs.
. Q-SD does not accept SDHC-cards.

Note: Not compatible with SDHC (SD high capacity) cards

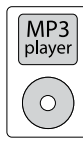QStart

BUILT IN
SD
TECHNOLOGY

AUTO BPM ANALYZER

seamless loop

mp3

Q-SPAND PRO
professional 19-inch mixer

WOW is a registered trademark of SRS Labs, Inc.
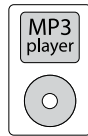
SRS WOW

QStart

MP3 player
Input Jack On Front Panel

Q-SPAND PRO MAIN FEATURES
. New improved sound quality
. 4-channel, 19-inch professional DJ mixer
. 3 Phono, 4 Lines, 4 Auxiliaries & 3 Mics
. 3D stereo button with width level knob (Highs)
. TRU BASS button with Bass level knob (Lows)
. Q-Start
. WOW™ by SRS® button - Sonic enhancer
  with 3 dimensional sound
. Easy access auxiliary input on front of the mixer to
  plug in MP3 players, or satellite radio receivers
. Fully adjustable crossfader curve
. Volume, treble and bass control for each mic
. Stream Flow™ LED meters on each channel
. Trim output adjustment on rear
. Improved mic circuitry and longer lasting line faders
. Mic attenuator control on rear panel
. Balanced XLR outputs
. Gain, bass, mid & treble control for each channel
. Dimensions (LxWxH): 7" x 19" x 3.75" (4 rack spaces)
. Weight: 8 lbs.

Q-2422 PRO
MAIN FEATURES
. New improved sound quality
. 3-channel, 19-inch professional DJ mixer
. 2 Phono, 4 Line, 2 Aux, & 2 Mic Inputs
. Stream Flow™ LED indicators on each Ch.
. Easy access auxiliary input on front of the mixer to plug in MP3 players,
  or satellite radio receivers
. Bass, Mid & Tremble Control and separate volume for Mics
. Q-Start
. High quality Feather Fader™ for Smooth, Clean Crossfades (Replaceable)
. Balanced XLR outputs
. Recessed back panel
. 2 Zone Outputs
. Volume, bass, & treble control for second zone
. 3-band EQ per channel (Bass, Mid & Treble)
. Independent Pan & Gain on each channel
. Trim output adjustment on rear
. Improved mic circuitry and longer lasting line faders
. Dimensions (LxWxH): 7" x 19" x 4" (4 rack spaces)
. Weight: 8 lbs.

MP3 player
Input Jack On Front Panel

QStart

Q-2422 PRO
professional 19-inch mixer

Q-2411 PRO
professional 19-inch mixer

Q-2411 PRO
MAIN FEATURES
. New improved sound quality
. 4-channel, 19-inch Professional DJ mixer
. 3 Phono, 5 Line, 3 Aux & 2 Mic Inputs
. Fader "Q" Start Compatible
  (with select American Audio CD Players)
. Balanced XLR Outputs
. 5-band EQ
. Separate volume for each microphone
. High Quality Feather Fader™ For Smooth,
  Clean Crossfades (Replaceable)
. L.E.D. meters
. Dimensions (LxWxH): 7" x 19" x 3.75"
  (4 rack spaces)
. Weight: 7 lbs.

QStart

MP3 player
Input Jack On Front Panel

Q-RECORD
professional USB mp3 dj mixer

USB Flash Drive For Full Functioning MP3 Playback & Record!

Q-RECORD
MAIN FEATURES

. Professional 19-inch 4-channel mixer
. USB Flash drive for full functioning MP3 playback & record
. 2 Phono, 4 Line, 4 Aux & 2 Mic inputs
. Fader "Q" Start compatible (with select American Audio CD players)
. Balanced XLR outputs
. Mic volume, treble, bass and talkover control
. Gain, treble, mid & bass control for each channel (-30 dB Rotary Kills)
. MP3 recorded at 256kbps
. Recessed back panel
. Mini plug input on face of mixer for use with MP3 players
  *(standard 3.5mm plug) *MP3 player not included
. Headphone jack on face of mixer
. Cue mixing, cue level and master level control
. Zone output control
. Stream Flow™ LED meters
. Trim output adjustment on rear
. Mic attenuator control on rear panel
. Power: Switchable AC 115/230V, 60/50Hz, 18W
. Dimensions (LxWxH): 19"x 7"x 4.25" / 482.6 x 177 x 109.6mm - 4 rack spaces
. Weight: 8.5 lbs./3.8 kgs.

Q-D1 PRO
professional mixer

Q-D1 PRO
MAIN FEATURES
. 2 band EQ w/input gain control per channel
. High level master output, high current phones output
. Power on/off muting
. Low sound leakage cross fader
. Low distortion (0.0028%), low noise (S/N=112dB)
. CD play control by cross fader
. Record out
. USB Device Port (USB device not included) with
  Play/ Pause Next and Previous Buttons
. Balanced TRS Outputs
. Power Source: AC 9V, 1000mA
. Dimensions (WxDxH):
  8.62" x 10.04" x 3.94" / 219x255x100mm
. Weight: 5 lbs. / 2.3 kgs.

Q-D1 MKII
professional mixer

Q-D1
MAIN FEATURES
. 2 Phono, 2 Line, 1 Mic inputs
. Q-Start
. Gain, treble and bass control for each channel
. Master, Microphone and Cue Level volume control
. Cue monitoring between channels
. 1/4" jacks for Mic & Phono input
. 9V AC power supply included
. Dimensions (LxWxH): 9.5" x 7.5" x 4"
. Weight: 4 lbs.

QStart

Q-D6
professional 10-inch mixer

Q-D6
MAIN FEATURES
. 3-channel Pro DJ Mixer
. 2 Phono, 3 Lines, 2 Aux & 1 Mic input
. Mini plug input on face of mixer for use with
   MP3 players & satellite receivers
. Balanced Outputs
. Fader "Q" Start Compatible
. Gain, Treble, Mid & Bass control for each Ch. (-26 dB Rotary Kills)
. DJ Mic with Volume, Treble, Bass and Talkover control
. Stream flow™ LED Master Level meters
. Cue Mixing, Cue Level and Master Level Control
. Extremely clean signal to noise ratio
. Dimensions (LxWxH): 12.25" x 10" x 3.25"
. Weight: 7 lbs.

QStart

Q-D5 MKII
professional 10-inch mixer

Q-D5 MKII
MAIN FEATURES
. 2 Phono, 2 Lines, 2 Aux & 1 Mic input
. Optical Crossfader (tested over 1 million times)*
. Balanced XLR outputs . Q-Start
. Cross Fader curve knob (short to long crossfade)
   with reverse crossfade button
. Independent curve for channels 1 & 2
   (short to long curve) with reverse button
. Gain, Treble, Mid & Bass control for each channel
. -30 dB Rotary Kills for Treble, Mid & Bass
. 100% cut buttons for Treble, Mid & Bass
. Dimensions (LxWxH): x 12.25" x 10" x 3.25"
. Weight: 7 lbs.

*The optical fader was factory tested over
1 million times back-and-forth and never
quit working!

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MX-1400 DSP
professional 14-inch mixer

DSP INSIDE!
DIGITAL SIGNAL PROCESSING

MX-1400 DSP MAIN FEATURES
. 4-channel, 14-inch professional mixer
. 3 Phono, 4 Lines, 4 Aux, 3 Mics
. FX with Digital Signal Processing (DSP): Echo,
  Auto Pan, Flanger, Manual Filter, Auto Filter,
  Reverb, Trans & Pitch Shifter
. Assign FX to any Mic or channel input
. Parameter Time & Depth adjustment
. Master & Cue BPM analyzer
. Master & Mic trim output adjustment on rear
. Balanced XLR outputs . Booth output (XLR)
. Crossfader assign on each channel
. Crossfader curve
. Auxiliary RCA input on face of mixer
. Stream Flow™ LED meters
. Quality mic circuitry + long lasting faders
. Q-Start . Recessed back panel
. Digital output (S/PDIF) . Multi-voltage switch
. Dimensions (LxWxH): 14" x 12.5" x 3.25"
. Weight: 15 lbs.

MX-1400
professional 14-inch mixer

MX-1400 MAIN FEATURES
. 4-channel, 14-inch professional mixer
. 3 Phono, 4 Lines, 4 Aux, 3 Mics
. Master & Mic trim output adjustment on rear
. Balanced XLR outputs . Booth output (XLR)
. Crossfader assign on each channel
. Crossfader curve
. Auxiliary RCA input on face of mixer
. Stream Flow™ LED indicators
. Superior mic circuitry + long lasting faders
. Q-Start
. Recessed back panel
. Digital output (S/PDIF) . Multi-voltage switch
. Dimensions (LxWxH): 14" x 12.5" x 3.25"
. Weight: 14 lbs.

M822FX
M-Series PA Mixer

M822FX FEATURES:

Controls:
. 2 Mono & 3 Stereo channels input & stereo main output
. Trim with Peak LED, HPF, 3-band EQ, 1 AUX,
   1 EFX & PAN for mono input
. Trim with Peak LED, HPF (CH3-CH6), 3-band EQ.
   1 AUX, 1EFX & balance for stereo input
. Main L/R, HP/Control Room, AUX Return,
   Tape Level & Phantom Power
. 24 bit DSP effect 100 presets, EFX ON/OFF & EFX level

Input Connectors:
. 4 XLR MIC/INPUTS
. XLR & 1/4" phone jack balanced & 1/4" phone jack
   for insert on mono input
. XLR & 1/4" phone jack for stereo (CH3-CH6), 1/4" phone &
   phono jack for stereo input (CH7-CH8)
. 1/4" phone jack for stereo return & phono jack for Tape

Output Connectors:
. 1/4" phone jack balanced for main, 1/4" phone jack for AUX,
   Control Room & Headphone
. phono jack for Tape, 1/4" phone jack for Footswitch

Indicator:
. Peak for each input, level meter & phantom power

Specifications M822FX:
. Weight (Net): 2.8 kg
. Dimensions: (W x H x D) 247 x 65 x 290 mm

PA PACK 1X
M822FX PA Mixer Package

NEW

INCLUDES:
• **1-M822FX**
• **2-XSP 10A (stands not included)**

XSP 10A
Main Features:
. 10-inch 2-way Powered Speaker
. Dual Amplifiers *LF/HF 200 Watt Total
. 1-inch Compression Driver
. Time Aligned Electronic Crossover
. Flyable or Stand Mountable
. Full grille
. Built-in mixer with 1 Line input; 1 Mic
   input; Treble & Bass Control; Channel
   and Master Volume
. XLR through output
. Dimensions (LxWxH): 14" x 11" x 19" / 355x280x480mm
. Weight: 31 lbs. / 14 kg.

Speaker Specifications:
. Frequency Response: 20Hz - 20KHz
. Crossover: 3.5k
. Nominal Dispersion: 90˚ x 50˚ (HXV)

Amplifier Specifications:
. Line: -20dB(100mV)
. Microphone: -40dB(10mV)

*Low Frequency / High Frequency

M1224FX FEATURES:

Controls
. 4 mono & 4 stereo channels input
. Stereo Main output & ALT 3/4 output.
. Trim with Peak LED, HPF, 3-band EQ, 1 AUX with Pre/Post switch,
 1 EFX, PAN, Mute & PFL switch for mono input.
. Trim with Peak LED, HPF (CH5-8)
. 3-band EQ, 1 AUX with Pre/Post switch, 1 EFX, BAL,
 Mute & PFL for stereo input.
. Main L/R with AFL switch, ALT3/4 with AFL, To Main switch,
 AUX Send, EFX send, AUX return & EFX return
. Tape with PFL switch, HP/Control Room & Phantom Power
. 24-bit DSP effect 100 presets, EFX on/off & EFX level

Input Connectors:
. 6 XLR MIC/INPUTS
. XLR & 1/4" phone jack balanced & 1/4" phone jack
 for Insert on mono input
. XLR & 1/4" phone jack for stereo (CH5-8) 1/4" phone &
 phono jack for stereo input
. 1/4" phone jack for stereo return & phono jack for Tape

Output Connectors:
. 1/4"phone jack for Main, ALT 3/4, AUX Send, EFX Send,
 Control Room & Headphone
. Phono jack for Tape & 1/4" phone jack for Footswitch

Indicator:
. Peak for each mono channel, PFL, level meter,
 phantom power & DSP program

Specifications M1224FX
. Weight (Net): 3.4 kg
. Dimensions: (W x H x D) 328 x 420 x 65 mm

M1224FX
M-Series PA Mixer

PA PACK 2X
M1224FX PA Mixer Package

NEW

INCLUDES:
• **1-M1224FX**
• **2-XSP 12A**
• **2-SPS-1B**

XSP 12A
Main Features:
. High-powered 12-inch, 2-way Powered Speaker
. Dual Amplifiers *LF/HF 300 Watt Total
. Neodymium components
. 1.75" compression driver
. Time Aligned Electronic Crossover
. Flyable or Stand Mountable
. Full grille
. Built-in mixer with 1 Line input; 1 Mic input; Treble & Bass Control;
 Channel and Master Volume
. XLR through output
. Dimensions (LxWxH): 16" x 12" x 23" / 405x305x585mm
. Weight: 44 lbs. / 20 kg.

Speaker Specifications:
. Frequency Response: 20Hz - 20KHz
. Crossover: 3.8k
. Nominal Dispersion: 90˚ x 50˚ (HXV)

Amplifier Specifications:
. Line: -20dB(100mV)
. Microphone: -40dB(10mV)

* Low Frequency / High Frequency

M1624FX

M-Series PA Mixer

M1624FX FEATURES:
Controls
. 8 mono & 4 stereo channels input
. Stereo Main output & ALT 3/4 output.
. Trim with Peak LED, HPF, 3-band EQ, 1 AUX with Pre/Post
   switch, 1 EFX, PAN, Mute & PFL switch for mono input.
. Trim with Peak LED, HPF (CH9-12)
. 3-band EQ, 1 AUX with Pre/Post switch, 1 EFX, BAL, Mute &
   PFL for stereo input.
. Main L/R with AFL switch, ALT3/4 with AFL, To Main switch,
   AUX Send, EFX send, AUX return & EFX return
. Tape with PFL switch, HP/Control Room & Phantom Power
. 24-bit DSP effect 100 presets, EFX on/off & EFX level

Input Connectors:
. 10 XLR MIC/INPUTS
. XLR & 1/4" phone jack balanced & 1/4" phone jack for Insert
on mono input
. XLR & 1/4" phone jack for stereo (CH9-12) 1/4" phone &
   phono jack for stereo input
. 1/4" phone jack for stereo return & phono jack for Tape

Output Connectors:
. 1/4"phone jack for Main, ALT 3/4, AUX Send, EFX Send,
   Control Room & Headphone
. Phono jack for Tape & 1/4" phone jack for Footswitch

Indicator:
. Peak for each mono channel, PFL, level meter,
   phantom power & DSP program

Accessories:
. 19" standard rack mountable (optional)

Specifications M1624FX
. Weight (Net): 5.6 kg
. Dimensions: (W x H x D) 436 x 420 x 65 mm

PA PACK 3X

M1624FX PA Mixer Package

NEW

INCLUDES:
• **1-M1624FX**
• **2-SPS-1B**
• **2-XSP 10A**
• **2-XSP 15A**
• **2-PXW 18P**

PXW 18P
Main Features:
. 18" powered Sub
. 800 watts max power
. Dimensions: (LxWxH): 27" x 27" x 32" / 686 x 686 x 813 mm
. Weight: 171 lbs. / 78 kgs.

XSP 10A
Main Features:
. 10-inch 2-way Powered Speaker
. Dual Amplifiers *LF/HF 200 Watt Total
. 1-inch Compression Driver
. Dimensions (LxWxH): 14" x 11" x 19" / 355x280x480mm
. Weight: 31 lbs. / 14 kg.

XSP 15A
Main Features:
. High-powered 15-inch, 2-way Powered Speaker
. Dual Amplifiers *LF/HF 400 Watt Total
. Built-in mixer with 1 Line input; 2 Mic inputs; Treble &
   Bass Control; Channel and Master Volume
. Dimensions (LxWxH): 17" x 15" x 27" / 430x380x685mm
. Weight: 57 lbs. / 26 kg.

* Low Frequency / High Frequency

NEW

VX SERIES Controls At Your Fingertips:
- *Input Sensitivity*
- *Filters*
- *Output Configuration*

VX-1000

Output Power:

2 ohms, 1 khz 1% THD	550W RMS per channel
4 ohms, 1 khz 1% THD	500W RMS per channel
8 ohms, 1 khz 1% THD	330W RMS per channel
(Bridged Mode, mono)	
4 ohms, 1 khz 1% THD	1100W RMS per channel
8 ohms, 1 khz 1% THD	1000W RMS per channel

Total Harmonic Distortion (THD):
Less than 0.5% (20Hz-20kHz, @ 8 Ohms)

Input Sensitivity & Impedance:
1.0v rms (0 dBv) (@ 4 Ohms)

Dimensions & Weight:
Height: 3.5" (88mm)
Width: 19" (483mm)
Depth: 16.5" (429mm)
Weight: 40 lbs. (18.5 kg)

Frequency Response:
±3dB, 1W RMS 8 ohms (20Hz - 20kHz)

Signal to Noise Ratio:
Less than 95 dB , unweighted (@ 8 ohms full power)

Slew Rate:
15v/usec

Damping Factor:
300 (@ 8 Ohms)

Protection Circuit:
DC output protection, Overload protection,
High Temp protection, Short circuit protection,
Current Inrush protection, Soft start-up protection

Power Consumption:
5A @ 120V AC (@ 8 Ohms)

Fan:
2-speed fan

Modes:
Stereo, Parallel or Bridge Mono

VX-1500

Output Power:

2 ohms, 1 khz 1% THD	750W RMS per channel
4 ohms, 1 khz 1% THD	700W RMS per channel
8 ohms, 1 khz 1% THD	450W RMS per channel
(Bridged Mode, mono)	
4 ohms, 1 khz 1% THD	1500W RMS per channel
8 ohms, 1 khz 1% THD	1400W RMS per channel

Total Harmonic Distortion (THD):
Less than 0.5% (20Hz-20kHz, @ 8 Ohms)

Input Sensitivity & Impedance:
1.0v rms (0 dBv) (@ 4 Ohms)

Dimensions & Weight:
Height: 3.5" (88mm)
Width: 19" (483mm)
Depth: 16.5" (429mm)
Weight: 45 lbs. (18.5 kg)

Frequency Response:
±3dB, 1W RMS 8 ohms (20Hz - 20kHz)

Signal to Noise Ratio:
Less than 95 dB , unweighted (@ 8 ohms full power)

Slew Rate:
15v/usec

Damping Factor:
300 (@ 8 Ohms)

Protection Circuit:
DC output protection, Overload protection,
High Temp protection, Short circuit protection,
Current Inrush protection, Soft start-up protection

Power Consumption:
5A @ 120V AC (@ 8 Ohms)

Fan:
2-speed fan

Modes:
Stereo, Parallel or Bridge Mono

VX-2500

Output Power:

2 ohms, 1 khz 1% THD	1400W RMS per channel
4 ohms, 1 khz 1% THD	1200W RMS per channel
8 ohms, 1 khz 1% THD	750W RMS per channel
(Bridged Mode, mono)	
4 ohms, 1 khz 1% THD	2800W RMS per channel
8 ohms, 1 khz 1% THD	2400W RMS per channel

Total Harmonic Distortion (THD):
Less than 0.5% (20Hz-20kHz, @ 8 Ohms)

Input Sensitivity & Impedance:
1.0v rms (0 dBv) (@ 4 Ohms)

Dimensions & Weight:
Height: 3.5" (88mm)
Width: 19" (483mm)
Depth: 19.5" (495mm)
Weight: 52 lbs. (23.5 kg)

Frequency Response:
±3dB, 1W RMS 8 ohms (20Hz - 20kHz)

Signal to Noise Ratio:
Less than 95 dB , unweighted (@ 8 ohms full power)

Slew Rate:
15v/usec

Damping Factor:
500 (@ 8 Ohms)

Protection Circuit:
DC output protection, Overload protection,
High Temp protection, Short circuit protection,
Current Inrush protection, Soft start-up protection

Power Consumption:
5A @ 120V AC (@ 8 Ohms)

Fan:
2-speed fan

Modes:
Stereo, Parallel or Bridge Mono

QUALITY, AFFORDABLE & RELIABLE POWER AMPLIFIERS FOR THE WORKING PROFESSIONAL.

	VLP300	VLP600	VLP1500
Output Power			
4 ohms, 1 khz 0.1% THD	150W RMS per channel	300W RMS per channel	750W RMS per channel
8 ohms, 1 khz 0.1% THD	100W RMS per channel	200W RMS per channel	500W RMS per channel
(Bridged Mode, mono)			
8 ohms, 1 khz 0.1% THD	300W RMS per channel	600W RMS per channel	1500W RMS per channel
Total Harmonic Distortion (THD)			
20Hz-20kHz, @ rated output power, 8 ohms	Less than 0.1%	Less than 0.1%	Less than 0.1%
Impedance			
Balanced / Unbalanced	20K Ohms / 10K Ohms	20K Ohms / 10KOhms	20K Ohms / 10K Ohms
Dimensions & Weight			
Height	1.75" (44cm)	3.5" (88cm)	3.5" (88cm)
Width	19" (48.3cm)	19" (48.3cm)	19" (48.3cm)
Depth	13.25" (33.6cm)	14" (36cm)	14" (36cm)
Weight	24 lbs (11 kg)	33 lbs. (15kg)	42 lbs. (19kg)
Frequency Response			
±1dB, 1W RMS 8 ohms	20Hz - 20 kHz	20Hz - 20 kHz	20Hz - 20 kHz
Slew Rate			
	15v/usec	15v/usec	15v/usec
Damping Factor @ 8Ω			
	260	300	300
Cooling System			
	2 individual fans	2 individual fans	2 individual fans
Special Features			
	High/Low Pass Filter	High/Low Pass Filter	High/Low Pass Filter
	Input Sensitivity Selector	Input Sensitivity Selector	Input Sensitivity Selector
	Ground Lift	Ground Lift	Ground Lift
		Limiter	Limiter

NOTE - 1 Rackspace = Approx. 1.75"

V3001plus   V4001plus   V5001plus   V6001plus

|	V3001plus	V4001plus	V5001plus	V6001plus
Output Power				
2 ohms, 1 khz 1% THD	1020W RMS per channel	1530W RMS per channel	2150W RMS per channel	2530W RMS per channel
4 ohms, 1 khz 1% THD	670W RMS per channel	1090W RMS per channel	1500W RMS per channel	1920W RMS per channel
8 ohms, 1 khz 1% THD	410W RMS per channel	660W RMS per channel	980W RMS per channel	1260W RMS per channel
(Bridged Mode, mono)				
4 ohms, 1 khz 1% THD	2050W RMS per channel	3000W RMS per channel	4250W RMS per channel	5100W RMS per channel
8 ohms, 1 khz 1% THD	1360W RMS per channel	2170W RMS per channel	3100W RMS per channel	3650W RMS per channel
Total Harmonic Distortion (THD)				
20Hz-20kHz, @ rated output power, 8 ohms	Less than 0.1%	Less than 0.1% @ 4 Ohms	Less than 0.03% @ 4 Ohms	Less than 0.03% @ 4 Ohms
Input Sensitivity & Impedance				
@ rated output power, 4 ohms	1.0v rms (0 dBv)	1.0v rms (0 dBv)	1.0v rms (0 dBv)	1.0v rms (0 dBv)
Dimensions & Weight				
Height	3.5" (88cm)	3.5" (88cm)	5.25" (13.3cm)	5.25" (13.3cm)
Width	19" (48.3cm)	19" (48.3cm)	19" (48.3cm)	19" (48.3cm)
Depth	15.9" (40.5cm)	15.9" (40.5cm)	15.9" (40.5cm)	15.9" (40.5cm)
Weight	31 lbs. (14kg)	31 lbs. (14kg)	62 lbs. (28kg)	62 lbs. (28kg)
Frequency Response				
±.5dB, 1W RMS 8 ohms	10Hz - 40 kHz	10Hz - 40 kHz	10Hz - 35 kHz	10Hz - 35 kHz
±3dB, 1W RMS 8 ohms	20Hz - 20 kHz	20Hz - 20 kHz	5Hz - 85 kHz	5Hz - 85 kHz
Hum & Noise				
Below rated output, 8 ohms	100 dB, unweighted	100 dB, unweighted	100 dB, unweighted	100 dB, unweighted
Signal to Noise Ratio				
@ 4 ohms full power	unweighted, 60 dB "A" weighted	>100dB	>100dB	>100dB
Slew Rate				
	25v/usec	25v/usec	25v/usec	25v/usec
Damping Factor @ 8Ω				
	400	400	400	500
Protection Circuit				
	DC output protection	DC output protection	DC output protection	DC output protection
	Overload protection	Overload protection	Overload protection	Overload protection
	Short circuit protection	Short circuit protection	Short circuit protection	Short circuit protection
	On & Off protection	On & Off protection	On & Off protection	
Special Features				
	Sub-Woofer	Sub-Woofer	Sub-Woofer	Sub-Woofer
	Crossover	Crossover	Speakon plugs	Speakon plugs
	Contractor Smart™	Contractor Smart™ Feature**	LED mode indicator	LED mode indicator
	Feature** Limiter	Limiter	Crossover 20-200Hz	Crossover 20-200Hz
			Contractor Smart™ Feature**	Contractor Smart™ Feature**
Power Consumption				
@ rated output power, 8 ohms	10A @ 120V AC	10A / TBA (8 ohms)	45A / 22.5A (4 Ohms)	53A / 25.5A (4 Ohms)
Turn-On Thump Protection				
	Yes	Yes	Yes	Yes
Cooling System				
	Dual 2 speed fans & heatsink	2 dual speed fan & heatsink	2 dual speed fan & heatsink	2 dual speed fan & heatsink

**Contractor Smart™ = Switch on rear panel to disable front volume controls

   (Models V3001 thru V6001 only)   **NOTE - 1 Rackspace = Approx. 1.75"**

RACK COLOR LED
LED power panel
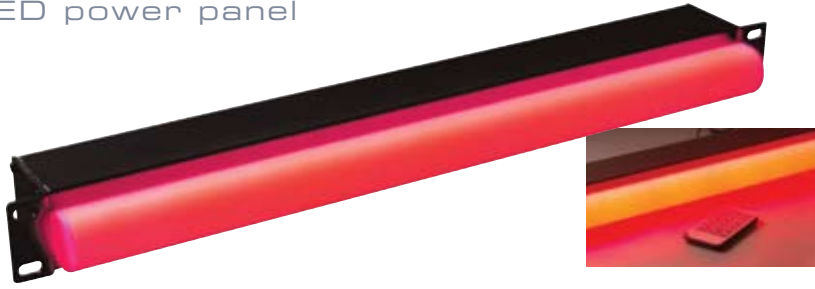
RACK COLOR LED MAIN FEATURES
• Easy-to-use 19-inch LED Bar used to light up your DJ rack (24 LEDs)
• LED Advantages: No heat output,
  low power draw, long life LED operation
• 3-pin XLR in/out
• Master/ Slave operation
• RC-1 infrared remote control included
• Control: color change, brightness & rainbow
  effect with pattern, speed and fade control
• LED Colors: Red, Cyan, Green, Magenta, Blue, Yellow, White & Amber
• Power Supply: DC 12V, 500 mA min (included)
• Dimensions (LxWxH): 3" x 19" x 2"/ 76x483x50mm – 1 rack space
• Weight: 1.5 lbs./0.8 kg.

PDP-850
power distribution panel

LED Technology

PDP-850 MAIN FEATURES
. 7 protected switched A/C grounded outlets on rear of unit & 1
  A/C unswitched outlet on rear of unit
. Dual L.E.D. pop-out lights with dim control knob
. 1 A/C outlet switched on front of panel
. 15A per outlet/20A protection breaker switch on front panel
. Protection: 20A breaker
. USB receptacle on front panel
. Great for lighting up racks
. Dimensions: 19" x 1.75" x 6.5" (1 rack space)
. Weight: 7 lbs.

PDP-950
power distribution panel

LED Technology

PDP-950 MAIN FEATURES
. 7 protected switched A/C grounded outlets on rear of unit & 1
  A/C unswitched outlet on rear of unit
. 1 A/C outlet switched on front of panel
. Incoming Line Voltage Meter
. 15A per outlet/20A protection breaker switch on front panel
. Dual L.E.D. pop-out lights with dim control knob
. USB receptacle on front panel
. Great for lighting up racks
. Protection: 20A breaker
. RFI and surge protection
. Dimensions: 19" x 1.75" x 6.5" (1 rack space)
. Weight: 7 lbs.

dB-DISPLAY
decibel indicator

dB-DISPLAY MAIN FEATURES
. Designed to set in an amp rack to view your decibel level
. Creates a great light show in your amp rack
. Display progresses from green through amber to red
. Sensitivity adjustment on both left and right channels
. 2 separate modes: dot and bar
. Includes a 12V power supply
. Power Supply: 12V DC
. Line Inputs: Left & Right RCA
. Line Outputs: Left & Right RCA
. 1 rack mount space
. Weight: 3 lbs.

PC-100/A
power indicator

PC-100/A MAIN FEATURES
. Larger easy to access buttons
. A/C power center designed to eliminate extension cords
  and messy wires
. 8 lighted switches on front panel
. 15A resetable circuit breaker on front panel
. Eight grounded AC sockets on rear of the unit
. Ideal for switching lights and sound equipment
. Maximum load: 15 amps or 1800 watts
. 1 rack mount space
. Weight: 4 lbs.

HP 900
pro dj headphones

HP 900
MAIN FEATURES
. High output with deep bass response!
. Comfortable, Removable Ear Pads
. Extra Pair of Ear Pads Included
. Removable Cable - Screws on Securely
. Semi Hard Transport Case with Shoulder Strap
  (Internal Pocket for Connector Storage)
. Includes 1/4" Angle Connector
. Includes Straight 1/4" Gold Connector
. Cord Length: 9 feet/3 meters

Removable Screw-On Cable
(HP 900 model only)

**Includes 1/4" Right Angle &
Straight 1/4" Gold Connectors**
(HP 900 & HP 700 Only – HP 500 includes
1/4" Right Angle Only)

**Includes Semi Hard Transport Case
With Shoulder Strap**

**Includes A Pair Of
Replacement Earpads**
(HP 900, HP 700 & HP 500)

HP 700
pro dj headphones

HP 700
MAIN FEATURES
. Comfortable, sturdy high-powered headphones
. Ultra dynamic range with great sounding
  high and lows
. Flexible housing design allows for double or
  single ear monitoring; folds up for easy
  transport
. Input: Mini plug with two screw-on 1/4"
  adapters (Right Angle & Straight plugs)
. Includes headphone bag
. Cord Length: 9 feet/3 meters

**Includes 1/4" Right Angle &
Straight 1/4" Gold Connectors**
(HP 900 & HP 700 Only – HP 500 includes
1/4" Right Angle Only)

**Includes A Pair Of
Replacement Earpads**
(HP 900, HP 700 & HP 500)

HP 550
pro dj headphones

HP 700
MAIN FEATURES
. Comfortable, sturdy high powered headphones
. Includes 1 set of extra earpads and a
  headphones bag
. Flexible housing design allows for double or
  single ear monitoring; folds up for easy
  transport
. Replaceable earpads - Easy to snap on
. Input: Mini plug with right angle 1/4" adapter

**Includes 1/4" Right Angle &
Straight 1/4" Gold Connectors**
(HP 900 & HP 700 Only – HP 500 includes
1/4" Right Angle Only)

**Includes A Pair Of
Replacement Earpads**
(HP 900, HP 700 & HP 500)

HP 200
dj headphones

HP 200
MAIN FEATURES
. Comfortable, light weight headphones
. High output in a compact design
. Flexible housing design;
  folds up for easy transport
. Input: Mini plug with right angle 1/4" adapter
. Cord length: 6 ft. / 2 meters

NEW

Includes 1/4" Right Angle Adapter

163

PXW 18P
powered sub woofer

PWX 18P SPECIFICATIONS
. 18" Powered Sub
. 800 watts max power
. Pole mount
. Fan cooled
. XLR inputs & outputs
. Level Control
. Heavy duty castor wheels
. Weight: 17 lbs. / 78 kgs.
. Dimensions: (LxWxH) 27" x 27" x 32" /
  686 x 686 x 813mm

PXW 15P
powered sub woofer

PWX 15P SPECIFICATIONS
. 15" Powered Sub
. Fan Cooled
. 500 watts max power
. Heavy duty castor wheels
. Pole Mount
. Level Control
. Weight: 130 lbs. / 59 kgs.
. Dimensions: (LxWxH) 27" x 21" x 27" /
  686 x 534 x 686mm

DLS-15P
powered speaker

DLS-15P SPECIFICATIONS
. High Powered 15-inch, 2-way speaker
. Die cast woofer with 3-inch voice coil
. High compression 1.75" driver
. Built-in high-powered amplifier system
. ABS nylon fiber cabinet with handle
. One XLR & one RCA line input
. Two microphone inputs (XLR & 1/4"TRS)
  with separate microphone volume control
. Treble, bass and volume output control
. Trapezoidal design
. Flyable & stand mountable
. Floor monitor brackets included
. 120v/220V switchable
. Sensitivity: 109 dB/m/w
. Dimensions (LxWxH): 13.6" x 16.5" x 26.4
. Weight: 61 lbs.

DLS-15
dj speaker

DLS-15 SPECIFICATIONS
. High Powered 15-inch, 2-way speaker
. Die cast woofer with 3-inch voice coil
. High compression 1.75" driver
. ABS nylon fiber cabinet with handle
. Speakon line input
. Trapezoidal design
. Flyable & stand mountable
. Floor monitor brackets included
. Sensitivity: 109 dB/m/w
. Dimensions (LxWxH): 13.6" x 16.5" x 26.4
. Weight: 55 lbs.

APX-B
speaker carry bag

APX-B FEATURES
. Rugged speaker bag with rollers,
  adjustable handle & heavy duty zipper
. Move speakers with ease
. Fits: DLS-15, DLS-15P, APX-152, APX-Power Pro,
  PXI Series & various other brand speakers

Z-APX/H
. Heavy duty eye-hook for
  suspending speakers

Z-APX/B
. Heavy duty bolt for
  securing speakers

XSP *SERIES* POWERED SPEAKERS

Designed for "LIVE SOUND"

NEW

XSP-8A   **XSP-10A**   **XSP-12A**   **XSP-15A**

XSP-8A:

Main Features:
. 8-inch, 2-way Powered Speaker
. Dual Amplifiers *LF/HF 100 Watt Total
. Time Aligned Crossover
. ABS nylon fiber cabinet with handle
. Flyable or Stand Mountable
. Full grille
. XLR Mic/Line input with Volume Control
. Dimensions (LxWxH): 11.5" x 9" x 16.5" /
  290x230x420mm
. Weight: 18 lbs. / 9 kg.

Speaker Specifications:
. Frequency Response: 20Hz - 20KHz
. Crossover: 3.3k
. Nominal Dispersion: 90˚ x 50˚ (HXV)

Amplifier Specifications:
. Line: -20dB(100mV)
. Microphone: -40dB(10mV)

*Low Frequency / High Frequency

XSP-10A:

Main Features:
. 10-inch 2-way Powered Speaker
. Dual Amplifiers *LF/HF 200 Watt Total
. 1-inch Compression Driver
. Time Aligned Electronic Crossover
. Flyable or Stand Mountable
. Full grille
. Built-in mixer with 1 Line input; 1 Mic
  input; Treble & Bass Control; Channel
  and Master Volume
. XLR through output
. Dimensions (LxWxH): 14" x 11" x 19" /
  355x280x480mm
. Weight: 31 lbs. / 14 kg.

Speaker Specifications:
. Frequency Response: 20Hz - 20KHz
. Crossover: 3.5k
. Nominal Dispersion: 90˚ x 50˚ (HXV)

Amplifier Specifications:
. Line: -20dB(100mV)
. Microphone: -40dB(10mV)

*Low Frequency / High Frequency

XSP-12A:

Main Features:
. High-powered 12-inch, 2-way
  Powered Speaker
. Dual Amplifiers *LF/HF 300 Watt Total
. Neodymium components
. 1.75" compression driver
. Time Aligned Electronic Crossover
. Flyable or Stand Mountable
. Full grille
. Built-in mixer with 1 Line input;
  1 Mic input; Treble & Bass Control;
  Channel and Master Volume
. XLR through output
. Dimensions (LxWxH):
  16" x 12" x 23" / 405x305x585mm
. Weight: 44 lbs. / 20 kg.

Speaker Specifications:
. Frequency Response: 20Hz - 20KHz
. Crossover: 3.8k
. Nominal Dispersion: 90˚ x 50˚ (HXV)

Amplifier Specifications:
. Line: -20dB(100mV)
. Microphone: -40dB(10mV)

* Low Frequency / High Frequency

XSP-15A:

Main Features:
. High-powered 15-inch, 2-way
  Powered Speaker
. Dual Amplifiers *LF/HF 400 Watt Total
. Neodymium components
. 1.75" compression driver
. Time Aligned Electronic Crossover
. Flyable or Stand Mountable
. Full grille
. Built-in mixer with 1 Line input;
  2 Mic inputs; Treble & Bass Control;
  Channel and Master Volume
. XLR through output
. Dimensions (LxWxH):
  17" x 15" x 27" / 430x380x685mm
. Weight: 57 lbs. / 26 kg.

Speaker Specifications:
. Frequency Response: 20Hz - 20KHz
. Crossover: 4.8k
. Nominal Dispersion: 90˚ x 50˚ (HXV)

Amplifier Specifications:
. Line: -20dB(100mV)
. Microphones: -40dB(10mV)

*Low Frequency / High Frequency

NEW

XSP*SERIES* PASSIVE SPEAKERS

XSP-8   **XSP-10**   **XSP-12**   **XSP-15**

Designed *for* "*LIVE SOUND*"

XSP-8:

Features:

. Passive 8-inch, 2-way speaker
. Die cast woofer with 2-inch (50mm)
   voice coil, 8 Ohms
. High compression 1-inch (25mm)
   Titanium Diaphragm Driver
. ABS nylon fiber cabinet with handle
. Flyable or Stand Mountable
. Full grille
. Speakon In/Out connectors
. Dimensions (LxWxH):
   11.5" x 9" x 16.5" / 290x230x420mm
. Weight: 18 lbs. / 8 kgs.

XSP-10:

Features:

. Passive 10-inch, 2-way speaker
. Die cast woofer with 2-inch (50mm)
   voice coil, 8 Ohms
. High compression 1.25-inch (34mm)
   Titanium Diaphragm Driver
. ABS nylon fiber cabinet with handle
. Flyable or Stand Mountable
. Full grille
. Speakon In/Out connectors
. Dimensions (LxWxH):
   14" x 11" x 19" / 355x280x480mm
. Weight: 31 lbs. / 10.7 kgs.

XSP-12:

Features:

. Passive 12-inch, 2-way speaker
. Die cast woofer with 2.5-inch (65mm)
   voice coil, 8 Ohms
. High compression 1.25-inch (34mm)
   Titanium Diaphragm Driver
. ABS nylon fiber cabinet with handle
. Flyable or Stand Mountable
. Full grille
. Speakon In/Out connectors
. Optional APX-B Speaker Transport Bag
. Dimensions (LxWxH):
   16" x 12" x 23" / 405x305x585mm
. Weight: 37 lbs. / 20 kgs.

XSP-15:

Features:

. Passive 15-inch, 2-way speaker
. Die cast woofer with 3-inch (75mm)
   voice coil, 8 Ohms
. High compression 1.75-inch (44mm)
   Titanium Diaphragm Driver
. ABS nylon fiber cabinet with handle
. Flyable or Stand Mountable
. Full grille
. Optional APX-B Speaker Transport Bag
. Speakon In/Out connectors
. Dimensions (LxWxH):
   17" x 15" x 27" / 430x380x685mm
. Weight: 49 lbs. / 22 kgs.

ETLC-8X4

ETLC-8X4 MAIN FEATURES
- 19 inch rack mount: 8 spaces Top, 4 spaces Bottom
- Sturdy plywood construction
- Convenient, easy to carry handles
- Rugged & "road worthy"
- Detachable cover / lid (durable nylon with polyethylene center)
- Dimensions (LxWxH): 20" x 20" x 17"
- Weight: 18 lbs.
- Equipment sold separately

USB LIGHT

MAIN FEATURES
- Light for mixers and control consoles

GNL-14

MAIN FEATURES
- GNL-14, Gooseneck Light allows you to perform in dimly lit areas
- 14-inch flexible gooseneck fits the American Audio® mixers with BNC connection
- Comes with one lamp
- Replacement lamp: Model: ZB-GNL
- Connection: 12V DC BNC

TLC-8X14

TLC-8X14 MAIN FEATURES
- An easier way to haul around your audio set ups, while keeping your gear organized and secure
- A rackmount case thats designed to hold a complete DJ audio setup-from mixers and CD players to amplifiers and everything in between
- 19-inch rack mount - 8 spaces Top, 14 spaces Bottom
- Adjustable top rack
- Made of lightweight, durable plastic
- Rugged "road worthy" construction: 3 detachable lids (top, front and back), metal corners, lock tight latches
- Dimensions (LxWxH): 23" x 21.5" x 38"
- Weight: 56 lbs. (unloaded)
- Equipment not included

NEW

CK CASE

Heavy Duty Road Case
Durable Case for the CK800 and CK1000

NEW

RAD-12W-CASE

Heavy Duty Road Case for allRadius Systems
- Fits: Q-D6, Q-D5, Q-D3, MX-1400 Mixers

AMERICAN AUDIO®

" *Designed For The Working Professional...*"