



Gigaset M2 professional for HiPath Cordless Systems

Based on the DECT/GAP standard, the Gigaset M2 professional family of handsets fulfills the requirements of industrial users for professional mobile communication on HiPath 4000, 3000 and 500 systems. Thanks to its range of GAP features, the Gigaset M2 professional handset family can also be used with third-party DECT/GAP systems.

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Range of products

Boasting excellent voice quality, the Gigaset M2 professional handset family is the ideal choice for industrial environments, and also offers an optimum cost-performance ratio.

Users can immediately enjoy the direct benefits of these products, in the form of increased employee availability throughout the company site and the resulting optimized workflow.

The Gigaset M2 professional family has the perfect handsets for heavy-duty use and for damp or dirty environments.

Gigaset M2 professional



- Ideal for use in industrial environments
- Headset connection
 - corded: mini Lumberg
 - cordless: Bluetooth

Gigaset M2 Ex professional



- All Gigaset M2 professional features
- Suitable for explosion risk areas of the zone 1
 - Ex-approval for dangerous gases after ATEX-admission rules: 94/9/EU
 - Ex-Identification: II 2G EEx ib IIC T4
- Headset connection
 - cordless: Bluetooth

Gigaset M2 plus professional



- All Gigaset M2 professional features
- Personal alarm device for personal security scenarios
- Automatic alert activation, configurable for position-, no-motion-, time-, loss-, stampede-, technical alert
- Active alert via panic button
- Pre-alert
 - Alerts the user to the fact that a passive alert is about to be activated. This can be canceled by remedying the situation leading to the alert.
- Local technical alert (configurable)
 - in the event of a low battery
 - on loss of connection
 - when out of range of DECT base
- Technical alert at emergency response center
 - on loss of connection
 - when time limit for regular function test exceeded (24-hour operation)
 - on failure of primary power supply
- Comprehensive alarm management via HiPath PNEZ
- Headset connection
 - corded: mini Lumberg
 - cordless: Bluetooth

Common product features

Equipment

- Case protection class IP 65
 - Protection against jet water
 - Protection against dustproof
- Shockproof, unbreakable case
- Silicon-free casing surface
- Sturdy carrying clip
- Increased EMC immunity in compliance with EN 50 082-2
- Operating temperature: -10 °C to + 55 °C
- Acoustically optimized for industrial environments with five-level audio volume adjustment
- Panic button
- Mobile user positioning via HPS (only available on HiPath Cordless Enterprise)
- Illuminated graphical display (128 x 160 pixels, 64k colors)

Features

- Enhanced in-house and campus mobility
- Feature scope comparable to that of a corded system telephone
- Leverages existing infrastructure
- Excellent voice quality
- Convenient operation
- Encryption/decryption in accordance with the DECT standard
- Illuminated keypad, programmable panic button
- Signaling of new messages through illuminated MWI key
- Handset lock with 4-digit PIN code
- Charging in power-off mode
- Menu prompts in 19 languages and graphical display with icons
- Missed appointments list
- VIP call signaling (V3.0 and later)
- Playback of recorded voice samples for incoming calls (V3.0 and later)
- Enhanced functionality with HiPath DAKS
- Multi-cell capability
- PC interface via Bluetooth
 - Phone book synchronization
 - Access to phone book entries
- PC interface via data cable
 - Manage phone book, call-by-call list
 - Download polyphonic ring tones, screensavers, clipart images
 - Configure ring tone melody, volume, alarm and appointments
- Telephone book
 - Address book with first name, surname, 3 phone numbers
 - Phone book holds up to 250 entries
 - Voice recognition dialing for up to 30 entries on the handset
- Phone book administration via PC
- Save/load phone book data
- Telephoning
 - Call-by-call list
 - Manual redial list (last ten numbers)
 - Automatic redial, up to 10 automatic dial attempts
 - System speed dialing
 - Configurable emergency number (can also be dialed when keypad is locked)
 - Fast access to programmable keys 0, 2 – 9 and the left display key
 - Full duplex hands-free talking
 - Voice dialing
- Display in idle state
 - Local editing of display
 - Display own number, date and time
 - Display background graphic/screen-saver
 - Status display
- Alarm
 - Monday - Friday or daily
- Media pool
 - Screensavers and clipart images
 - Sounds
- Ring tones configurable for internal and external calls
 - 3 ring tones
 - 10 default ring tones
 - 20 polyphonic ring tones
- Tones and signals
 - Configurable volume
 - Configurable ring tones
 - Configurable advisory tones
 - Vibration alarm
 - Warning tone
- Calendar function
 - Acoustic signaling of appointments
 - Storage of up to 30 appointments with text
 - Monthly overview

Our strengths - Your advantages

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Regardless of which communication technology you are using today – or want to use tomorrow – Siemens Enterprise Communications offers you the right solution.

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Technical data

Range

In the open: up to 300 m
In buildings: up to 50 m

Handset operating times

Standby time > 200 hours
Talktime > 10 hours

Dimensions (L x W x H in mm)

Handset: 167 x 56 x 35

Weight

Handset including batteries approx. 176 g

Color

Black

Gigaset M2 professional charging unit

Charging time: < 6 hours
Dimensions (L x W x D in mm):
99 x 78 x 46
Power supply:
1000 mAh Li-Ion battery pack

Power supply

220/230 V AC plug-in power supply unit
110 V AC plug-in power supply unit

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