Gigaset M2 / M2 Ex professional for HiPath Cordless Systems

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

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

Users can immediately enjoy the direct benefits of this functionality, in the form of increased employee availability on the company site and the resulting optimized workflow.

The Gigaset M2/M2 Ex professional is the perfect handset for heavy duty, damp or dirty environments.

Equipment

- Housing protection class IP 65
  - Splashproof
  - Dustproof

- Impact-resistant, shatterproof casing

- Silicon-free casing surface

- Sturdy carrying clip

- Interference suppression in accordance with EN 50 082-2

- Operating temperature: -10 °C to + 55 °C

- Acoustically optimized for industrial environments with five-level audio volume adjustment

- Memory card for device-specific or individual entries

- Emergency button (individually programmable)

- Headset port (Bluetooth, mini Lumberg)

- Mobile user positioning via HPS (only available on HiPath Cordless Enterprise)

- Illuminated graphical display (128 x 160 pixels, 64k colors)

Gigaset M2 Ex prof.

Gigaset M2 Ex professional is identical to Gigaset M2 professional, but additionally suitable for use in zone 1 environments, where there is a risk of explosion.

Equipment

- ATEX approval guideline: 94/9/EG
  - Ex rating II 2G EEx ib IIC T4

- For other equipment see Gigaset M2 professional

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 emergency 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

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- 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 in 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/screensaver
  - Status display

- Alarm
  - Monday - Friday or daily

- Media pool
  - Screensavers and clipart images
  - Sounds

- 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

- 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

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 × W × H in mm)
Handset: 167 × 56 × 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