

Gigaset Promo DECT Bundle: 1x N670 & 2x R650H



Product Name: Gigaset Promo DECT Bundle: 1x N670 & 2x R650H

Manufacturer: -

Model Number: N670+R650H

Please Note: This product has been discontinued. For an alternative, please see the other Gigaset Products .

Gigaset Promo DECT Bundle: 1x N670 & 2x R650H

The Gigaset Promo DECT Bundle: 1x N670 & 2x R650H is ideal for companies with harsh working environments such as garages, warehouses and shop floors etc.

Whats Included in this bundle

• 1 x N670 IP PRO DECT Base Station

• 2 x R650H Pro Handset

The Gigaset N670 IP

The Gigaset N670 IP is a versatile cordless phone system for up to 20 users, supporting secure calls, customisable applications, and easy scalability with compatibility for various PBX systems, all managed centrally with the Gigaset N870 Integrator software.

Features of the Gigaset N670 IP

• Up to 20 users / SIP accounts / handsets (via License up to 250)

• Single cell system (via license up to 250)

• Up to 8 parallel calls

• Central management of N670 in different locations by N870 Integrator software

The Gigaset R650H

The Gigaset R650H handset meets the IP65 standard, ensuring it is resistant to dust and water, rendering it an ideal choice for demanding work settings like workshops, factories, construction sites, and more. Additionally, it boasts shock resistance for added durability.

Features of the Gigaset R650H

• HD-Audio

• HD-Voice

• CAT-iq 2.0

• Advanced call list

Gigaset N670 IP Technical Specification

Phonebook and dialling

• Link to an external LDAP(S) phonebooks (up to 10)

• XML directories

• XSI directories (BroadSoft)

• Central directory, hosted by N670

• Search function and reverse lookup online

• vCard support

• Name indication for incoming calls, outgoing calls, missed call list, redial list

• DTMF (SIP Info / RFC 2833, in-band)

• Country specific call progress tones (provisionable)

• CLIP, CNIP: Name indication for incoming calls, outgoing calls, missed call list, redial list

• Name replacement from local phonebook and online directories (auto lookup)

• Calls lists: up to 50 calls (missed, received, dialled)

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- XSI Call logs (Broadsoft)
- SIP MWI (Message Waiting Indicator) signalling for voice mail

Software

- Easy configuration via web browser
- Administrator friendly configuration via configuration file
- User specific Auto-provisioning:- via MAC address- via XML configuration file
- Firmware upgrade / downgrade
- Backup and restore functions
- Log to external syslog servers

Hardware

- Wall or ceiling mountable
- Antenna diversity
- 2 Status LEDs
- Reset key
- Ethernet RJ45 10/100 Mbps
- Power over Ethernet: PoE IEEE 802.3af class 1
- Colour: polar white SF9063
- Dimension: 180 mm (H) x 110 mm (W) x 42 mm (D)
- Two-year warranty
- Up to 20 accounts (1 for each user)
- MWI signalling configurable
- Failover: DNS SRV, Failover server
- Connect DECT sync/a-sync state with SIP registration (Handset off or out of range / de-register SIP)
- IPUI Provisioning
- xHTML Applications
- uaCSTA
- Local 3-Way Conference

Technical specifications

- DECT EN 300 175-x
- Standards: GAP / pnCAP
- DECT radio coverage up to 50 m (indoor) and 300 m (outdoor)
- Support of 120 DECT channels
- TLS1.0/1.1/1.2 for HTTPS and SIP, SIPS
- SIP (RFC3261, RFC2396, RFC2976)
- HTTP/Digest Authentication (RFC2617)
- Locating SIP Server (RFC3263)
- Call Transfer (RFC5589, RFC3515, RFC3891, RFC3892)
- MWI (RFC3265, RFC3842)
- SDP (RFC4566, RFC3264, RFC3555)
- RTP (RFC3550, RFC3551, RFC3555, RFC2833), SRTP, RTCP
- IPv4, IPv6, SNTP, DHCP (Option 1, 3, 6, 12, 15, 28, 42, 114, 120), DNS, TCP, UDP, VLAN (IEEE 802.1q)
- DNS SRV
- 8 simultaneous calls (G.711)
- Codecs G.711, G.722, G.729ab
- VAD/CNG (for G.729ab)
- QoS (RFC2474, RFC2475)
- Approvals: CE

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Gigaset R650H Technical Specification

User interface

- Illuminated 1.8" graphical color display. With TFT-technology supporting 128x160 pixels, 6 lines, 65k colors
- Intuitive, modern user interface with icons, display keys, four way navikey, function keys
- Easy to use designed user interface with 2 color schemes

Phonebook and dialing

- Address book with up to 200 vCard entries
- vCard entries: first and last name, three numbers, email, date reminder, VIP melodies and picture caller ID
- Jumbo Mode: Featuring bigger dialing font for dialing preparation and incoming calls
- PBX-directory access with search (LDAP and XML) 1
- Public online directory search with auto lookup 1
- Calls list (missed/incoming/outgoing) with up to 60 entries with CLIP/CNIP and time/date 1
- Redialling of last 20 numbers entered
- Short dial keys (soft keys, 9 numeric keys)
- Mute key, key lock and flash key
- Automatic redial function

Receiving calls

- Caller indication displayed via CLIP and CNIP 1
- Display and Spot LED lighted
- Ringtone for VIP entries selectable
- Individual ringer melodies for VIP entries and internal callers
- Anonymous call silencing 1
- Vibrating alert

Missed calls

- Signalled via display and illuminated message waiting indicator
- List showing up to 20 missed calls with caller indication 1
- Local missed call list behind 3rd party single and multicell systems with GAP 1
- Direct dialling of the missed call list

Audio

- HD Audio supporting HDSP®/CAT-IQ 2.0
- Hands free talking with excellent audio quality
- Side keys for easy volume adjustment
- 22 selectable ringer melodies with 5 volume levels and crescendo
- Selectable audio profiles (personal, silent and loud)
- Headset via 2,5-mm jack

Keypad

- Ergonomic, illuminated keypad in high quality rubber material
- Message waiting key with blinking LED
- Profile key to apply personal, silent and loud settings directly

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- 1/2 Keylock (#-key) with PIN protection
- 1/2 Side key for easy volume control

To see the complete specification, please see the datasheet in the top, right hand corner of this page.

Please Enquire
