

Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets



Product Name: Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets

Manufacturer: -

Model Number: N510IPR650-6

These bundles have been discontinued. Please see the Gigaset R700H & N510IP Bundles for an available alternative.

Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets

The Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets is ideal for companies with harsh working environments such as garages, warehouses and shop floors etc. Whats Included in this bundle

• 1 x Gigaset N510IP DECT Base Station

• 6 x Gigaset R650H DECT Phone

Gigaset N510IP PRO DECT Base station The Gigaset N510IP PRO is the DECT IP base station is part of the Gigaset PRO range for small to medium businesses that supports all available Gigaset DECT handsets. Users benefit from flexible communication with exceptional sound quality. Features of the Gigaset N510IP

• Up to 4 external calls in parallel

• Up to 6 handsets

• Up to 6 VoIP accounts Compatible with Gigaset's wide range of DECT handsets

• Exceptional HD sound with HDSPTM

Gigaset R650H PRO

The Gigaset R650H handset is both dust and waterproof according to IP65 standard. This makes it the perfect business phone for workshops, factory surroundings, building sites and other challenging work environments. The R650H also has the added benefit of being shock resistant. Gigaset R650H PRO Key Features

• HD-Audio

• HD-Voice

• CAT-iq 2.0

• Software update over the air (SUOTA)

• Advanced call list

• PIN-protected key lock

• Ringer off option while in charger

• Charge whilst device is turned off

Gigaset N510 IP PRO Technical Specification

Phonebook and dialling

• External network directories via XML interface or LDAP

• Reverse search and online auto look-up

• vCard entries, first and last name, company, job title, 8 phone numbers, photo, email, website, address, birthday, note, time zone

• Caller ID, for incoming and outgoing calls

• Missed and redialled call lists

• Search function

• Automatic prefix dialling or provider selection

Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets

Receiving calls

- Online auto-lookup
- List of calls missed, received, dialled
- Call waiting, forward and transfer
- Call hold and retrieve
- Music on hold
- Anonymous call blocking
- DTMF (SIP Info / RFC 2833)
- Multinational call progress tones

Computer Telephony Integration (CTI)

- Via standard SIP procedure as in the Gigaset T500 PRO and T300 PRO
- BroadSoft: click to dial, click to answer.

Voicemail

- SIP MWI signalling
- Access key

Classic PBX features

- Network AM
- Conference calls
- Call transfer: attended, early attended
- Call hold
- Call reject
- Call resume
- Call back
- CLIR
- Call waiting
- Call forwarding: CFU, CFNR, CFB
- No MWI if call is completed elsewhere
- Call log
- Zero-touch auto-provisioning

Hardware

- Desktop or wall mountable
- Indoor use (IP20)
- Status LED and paging key
- Ethernet RJ45 10/100 Mbps
- Integrated power over Ethernet (PoE Class 1 < 4W)
- Power-saving 230 V switch-mode power supply
- Colour: polar white SF9063
- Dimensions: 132 mm (H) x 105mm (L) x 46mm (D)
- Weight: 120g

PBX compatibility

- Gigaset

Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets

- Asterisk
- Starface
- BroadSoft
- HiPath
- IP Centrex
- Nortel
- Sylantro

ECO

- Up to 60% less energy consumption with energysaving power supply
- ECO Mode for 80% reduction of transmitting power
- ECO Mode Plus for 100% reduction of transmitting power of base station and all registered handsets
- Variable transmitting power reduction according to distance between handset and base station

Special features

- Email notification and reader (POP3, POP3S)
- Up to 6 accounts (1 per user)
- Up to 560 characters
- Info Center with online content: weather, news and more
- Roaming within a range of up to 4 base stations(no handover)
- Increase range with up to 6 Gigaset repeaters

Provisioning and administration

- Easy setup via web server or handset
- Configuration wizard
- Administrator-friendly configuration via config file
- Retrieval of provisioning URL via SIP Multicast
- Plug & Play auto-provisioning for operator / customer
- Firmware upgrade / downgrade
- Sysdump
- TR-069 (prepared)

DECT interface

- Frequency: 1.88 to 1.90 GHz (EMEA), DECT shifted
- DECT EN 300 175-x
- DECT radio coverage up to 50 m indoors and 300 m outdoors
- DECT latest security standard

IP protocols

- SIP (RFC3261, RFC2396, RFC2976)
- HTTP / digest authentication (RFC2617)
- Locating SIP server (RFC 3263)
- Call transfer (RFC3515, RFC3891, RFC3892)
- MWI (RFC3265, RFC3842)
- SDP (RFC4566, RFC3264, RFC3555)
- RTP (RFC3550, RFC3551, RFC3555, RFC2833)

Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets

- XML-based Gigaset online directory protocol, HTTP, STUN, POP3, DHCP (Option 60, 114, 120), DNS, TCP, UDP, IPv4, QoS, VLAN
- Codecs G.711, G.722, G.726, G.729ab
- VAD/CNG
- QoS

Approvals

- CE

Gigaset R650H PRO - Technical Specifications

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

Gigaset N510IP Base Station and Gigaset R650H Phone bundle - Six handsets

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

Please Enquire
