

# Gigaset N510IP Base Station and Gigaset R630H Phone bundle - One handset



Product Name: Gigaset N510IP Base Station and Gigaset R630H Phone bundle - One handset

Manufacturer: Gigaset

Model Number: N510IPR630-1

Gigaset N510IP Base Station and Gigaset R630H Phone bundle - One handset

The Gigaset N510IP Base Station and Gigaset R630H Phone bundle - One handset 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
- 1 x Gigaset R630H 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 R630H PRO

The Gigaset R630H PRO brings you all the key features required for an efficient business phone. Designed according to the latest standards, the phone is compatible with all Gigaset DECT base stations. Large rubber keys make for gentle clicking and contribute to your comfort while navigating the keyboard.

Gigaset R630H PRO Key Features

- Side key for easy volume control
- Large, illuminated 1.8" TFT colour display
- Searchable phonebook with up to 150 entries
- Pocket torch feature
- Long talk/standby time of up to 14 and 300 hours, respectively
- Message key for easy access to missed calls
- Supports the L410 wearable speakerphone
- Dust and waterproof according to IP65 standards with the added benefit of shock resistance
- Support of the multicell systems with roaming and handover
- Choice of Audio profiles and vibration alert
- Rubber surface to ensure the perfect grip

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 R630H Phone bundle - One handset

## 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 &lt; 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 R630H Phone bundle - One handset

- 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)
- XML-based Gigaset online directory protocol, HTTP, STUN, POP3, DHCP (Option 60,

# Gigaset N510IP Base Station and Gigaset R630H Phone bundle - One handset

114, 120), DNS, TCP, UDP, IPv4, QoS, VLAN

- Codecs G.711, G.722, G.726, G.729ab
- VAD/CNG
- QoS

Approvals

- CE

Gigaset R630H PRO - Technical Specifications  
Phone Essentials

- Direct dial - yes
- Automatic dialing of operator prefix - yes
- Last dialed numbers - 20
- Phonebook transfer: via DECT - yes
- Address book with 200 entries
- Standby time | talk time - 300h | 14h
- Room monitoring - yes
- Vibracall - yes
- Calendar - yes
- Date reminder function | alarm call - yes | yes
- Range indoors | outdoors - 50m | 300m
- IP65 standard: water | dust | shock - resistant | tight | tight
- Rubber surface for perfect grip
- LED: Torch, Call Indication and MWI

Display and Menu Features

- Charging status displayed
- Call duration displayed
- Range displayed (handset to base station)
- Date displayed
- Time displayed
- List of last 20 missed calls with time and date
- Display of caller's number (CLIP)
- Easy-to-use text-based menu, jumbo fonts and icon-based
- 128 x 160 pixel, 1.8" display with 65,000 colours and 6 lines
- Illuminated, graphical, colour display
- Info Screensaver | Infoticker (Only with IP PBX)
- Multilingual menu for up to 26 languages
- Support of PBX Manager behind Gigaset pro Telephone Systems

Eco DECT

- Up to 60% less power consumption

Keypad Features

- 5-Way navigation key
- Message indicator key
- Amber colour illumination
- Programmable soft keys

# Gigaset N510IP Base Station and Gigaset R630H Phone bundle - One handset

## Messaging Functions

- Email notification
- Up to 612 character SMS, Email

## Others

- 2 Year Warranty
- 2x AAA Batteries

## Sound Quality

- Hands free
- 2.5mm Corded headset connection
- Adjustable handset volume
- Individual ringer melodies for VIP entries
- HSP&trade; for brilliant sound quality
- HDSP&trade; ready handset
- 20 Ringer melodies, 7 polyphonic
- Audio profiles: loud surrounding | quiet surrounding | personal settings

## Technical Data

- Wall Mountable
- DECT, GAP Standards
- Handset - 154 x 52 x 30mm
- Base Station - 117 x 115 x 47mm
- Charger - 75 x 74 x 39mm
- Colour available - antracite

**Price: £97.40**

---