

## Gigaset N300IP Base Station and Gigaset C430HX DECT Phone bundle - One handset



Product Name: Gigaset N300IP Base Station and Gigaset C430HX DECT Phone bundle - One handset

Manufacturer: -

Model Number: N300IPC430X-1

Please Note: This product has been discontinued. Please see the Gigaset N510IP Base Station and Gigaset A690HX DECT Phone Bundle for an available alternative.

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The Gigaset N300IP Base Station and Gigaset C430HX DECT Phone bundle - One handset is a mid range bundle which consists of the C430HX handset, featuring a large 1.8" TFT colour display. Included in this bundle

- 1 x Gigaset N300IP DECT Base Station
- 1 x Gigaset C430HX Cordless DECT Phone

**Gigaset N300IP DECT Base station** The Gigaset N300 IP is the easy-to-configure hybrid DECT IP base station that lets users enjoy calling over both a landline and the internet. Multi-line support allows registration of up to 6 different compatible Gigaset handsets to the base station and up to 4 parallel calls (1 landline + 3 VoIP) can be made at once. 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 C430HX DECT Phone

The Gigaset C430HX cordless phone is equipped to simplify your household routine. With useful direct access functions and an integrated baby phone it is a practical and user-friendly solution to your day-to-day calling requirements.

### Gigaset C430HX Key Features

- Additional handset to expand your landline system
- Large 1.8" TFT colour display with two colour schemes to choose from
- Easy personalisation options for ringtones, screensaver and sound profiles
- Large phonebook with search function for up to 150 entries – each with full name, 3 numbers, ringtone and birthday reminder

### Gigaset C430HX DECT Phone - Technical Specifications

#### General features

- Connection Analog, ISDN, VoIP
- DECT Standards DECT, GAP, CAT iq 2.0
- Interfaces internal Headset connection 2,5 mm
- ECO DECT Autom. reduction of transmission power, Radiation-free in standby mode, Low energy consumption

#### Additional features

- Standby time up to (h) 320
- Talk time up to (h) 14
- Address book # entries, (name, surname, 3 numbers, pictures, date-reminder, sounds) 200

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- Individual ringtones for VIP entries Yes
- Room monitoring (Babyphone) Internal (second handset required), External
- Direct dial (Babycall) Yes
- Calendar Yes
- Alarm function Yes
- Range warning tone Yes
- Optical call signaling Illuminated display, Flashing send key
- Number assignment for incoming and outgoing external calls Yes
- Number assignment for incoming and outgoing internal calls Yes
- Free internal calls Yes
- Internal transfer of external calls, conference circuit, call back Yes

### Audio features

- Sound Quality / Accoustic Features HD Voice (CAT-iq certified), HD Voice (wideband voice)
- Handsfree talking Convenient hands-free talking (full duplex quality)
- Handsfree talking handset / base Handset
- Adjustable Volume Via Menu
- Number of ringtones 14

### Display features

- Display Type Color Display
- Dimensions (H x W mm) 35 x 28
- Diagonal spread (inch) 1.8
- Resolution (px) 128 x 160
- Jumbo Fonts No
- Display of caller's number (CLIP)
- Multilingual menu (several display languages) Yes
- Time / Date displayed Yes
- Number of languages 25

### Keypad features

- Illuminated Keypad Yes
- Easy handling with navigation key Yes
- Message indicator key Yes

### Answering machine

- Answering machine No

### Dimensions / Specs

- Handset, H x W x D in mm 156 x 48 x 27
- Handset, weight incl. Accu in g 114
- Charger, H x W x D in mm 38 x 71 x 75
- Charger, weight in g 39
- Accu Type 2 x NiMH AAA

Gigaset N300 IP Technical Specification  
Key Benefits for end-users:

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- Plug & play
- Stand-alone basis
- Multi-line: up to 4 parallel calls (3 VoIP + 1 PSTN calls)
- Multi-user: up to 6 handsets & 6 VoIP accounts/phone numbers
- Exceptional sound quality (HDSP)1), 3)
- Search in online directories (white and yellow pages) 2)
- Access to online information (e.g. emails, weather, eBay companion, encyclopedia, etc)2), 8)

### Key Benefits for VoIP Providers:

- Auto-provisioning
- Easy setup
- Software upgrade / Software Downgrade

### Basic IP telephony features

- Expandable phone system with multiline functionality for up to 6 handsets
- Up to 6 SIP accounts from different providers
- Assign SIP accounts individually to handsets (send & receive direction specifically)
- Multi-Line type system (6 x VoIP + 1 x PSTN) allows: Line selection for each call via menu selection
- Up to 4 calls in parallel (3 internet calls + 1 landline calls)
- Easy configuration of internet telephony (VoIP) by wizard and download of provider setting profiles (>200 providers supported)

### Enhanced IP Telephony

- Embedded SIP VoIP with codecs: G.711, G.722, G.726, G.729AB6)
- Gigaset.net: free of charge calls between Gigaset VoIP phones. Nickname search in Gigaset.net community.
- Auto-fallback to PSTN, if the phone cannot establish a VoIP connection
- VoIP supplementary services (device controlled): conference, hold/toggle, call forwarding
- Call transfer via R key Quality of service2): ToS, Diffserv, configurable DSCP values for SIP and RTP

### IP features and services Online directories

- Online directory and Yellow Page search (multiple directories supported) 2).
- Reverse search (number > contact).
- Reverse lookup online (display of caller id from online directory)
- Link to user defined online directory

### Email

- New Emails are indicated on the handset8) by illuminated MWI-key
- Read Emails on handset (up to 560 characters) 2), 8)
- Delete Emails via handset2), 8).
- Support of POP3/POP3S Email accounts2), 8)

### Applications and Services

- Easy access to online information on handset8) via screensaver and interactive InfCenter: - Weather, RSS Feeds, eBay Companion, Translator, Encyclopedia, Horoscope, Biorhythm, Unit

## Gigaset N300IP Base Station and Gigaset C430HX DECT Phone bundle - One handset

Converter2), 8) - User defined services2), 8)

½ Initiate calls on handset from InfService pages (click-to-call) 2), 8)

### Setup and provisioning

½ Quickstart setup software

½ Easy configuration via web server or from handset

½ Administrator friendly configuration via config file

½ Plug and Play Auto-provisioning for retail variant via

½ MAC address Auto-configuration code

½ Plug and Play Auto-provisioning for operator/customer variant via:

½ MAC address TR069, TR104, TR106, TR111 / part 1 (part 2 on request)

### System and software

½ Firmware update directly from handset, without file handling

½ Firmware downgrade to factory delivery status / last version

½ DHCP client (Option 60, 114, 120)

½ VLAN tagging

½ HTTP Proxy support incl. 1.0 compatibility for chunked messages Increased virus protection thanks to protected operating system

½ Clock synchronization using NTP (Network Time Protocol) server

**Please Enquire**

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