



Product Name: Gigaset N300IP DECT Base Station & C430H DECT Phone Two Handset Bundle

Manufacturer: -

Model Number: N300IPC430H-2

Please Note: The Gigaset C430H Bundles have been discontinued. For an alternative, we highly recommend the Gigaset C430HX Bundles.

Gigaset N300IP DECT Base Station & DECT Phone Two Handset Bundle The Gigaset C430H has a straightforward handling and modern look and can be customised to your taste. The user can choose from two appealing background colour schemes for the 1.8-inch colour display, set a personal screensaver and an individual sound profile and special ringtones for selected contacts.

Gigaset C430H Key Features

- آذِيً Large 1.8" TFT colour display with two colour schemes to choose from
- ī¿½ Easy personalisation options for ringtones, screensaver and sound profiles
- T¿½ Large phonebook with search function for up to 150 entries each with full name, 3 numbers, ringtone and birthday reminder
- ï¿1/2 Gigaset C430H Handset x 2

The Gigaset N300IP 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. All VoIP calls are in HD sound thanks to exceptional HDSP™ technology. Energy-saving2 ECO DECT means that the Gigaset N300 IP is eco-conscious as well as hi-tech. Gigaset N300 IP Key Features

- آذِرُ Hybrid DECT IP base station for landline and VoIP calls
- า๊¿½ Multi-line for up to 6 handsets and 4 parallel calls
- ï¿1/2 HD sound on VoIP calls1
- � Energy-saving2 ECO DECT
- � Compatible with multiple Gigaset handsets
- ī¿½ Compatible with provisioning standards: TR069, MAC address, code based auto-configuration
- ї¿½ Expandable up to 6 VoIP accounts / numbers
- าั¿½ Free calls between Gigaset VoIP phones via Gigaset.net
- ï¿1/2 Email reader
- 12.1/2 Search in net directories and Yellow Pages
- ï¿1/2 Gigaset N300IP Base Station x 1

Gigaset C430H DECT Phone - Technical Specifications Accessories

ï¿1/2 Gigaset handsets (GAP functionality) yes

Convenience - phoning essentials

- ï¿1/2 Direct dial yes
- ï¿1/2 Automatic dialing of operator prefix yes
- ï¿1/2 Last dialed ... numbers 20
- � Phonebook transfer: via DECT



- ï¿1/2 address book | entries yes | 200
- ï¿1/2 Standby time | talk time 300h | 14h
- ï¿1/2 Room monitoring yes
- � Calendar yes
- า๊¿½ Date reminder function | alarm call yes | yes
- � Plug-and-play installation yes
- � Range (up to) indoors | outdoors 50m | 300m

Display and Menu Features

- � Charging status displayed yes
- � Call duration displayed yes
- تزار Range displayed (handset to base station) yes
- � Date displayed yes
- ï¿⅓ Time displayed yes
- آذِ1/2 List of last … missed calls with time and date 20
- � Display of caller's number (CLIP) yes |
- � Easy-to-use text-based menu | jumbo fonts | icon-based yes | yes | yes
- � ... pixel, ... inch, ... colours and ... lines 128 x 160 | 1.8 | 65000 | 6
- � Display: illuminated | colour yes | yes
- � Display: graphical yes
- � Multilingual menu for up to ... languages 19

Eco DECT

- ï¿1/2 Up to 60% less power consumption yes
- � Transmitting power at almost zero when handset docked yes
- ï¿1/2 Radiation-free ECO Mode Plus yes
- ī సై ECO Mode for reduction of transmitting power of base station by 80% yes

Features with more than one handset

- าั¿1/2 Expandable to up to … handsets 6
- ï¿1/2 Selective internal calls
- ï¿1/2 Internal transfer of external calls yes
- � Parallel calls internal | external 1 | 1

Keypad Features

- � Navigation key yes
- � Message indicator key yes
- � Colour of illumination amber
- � … programmable soft keys yes

Others

- � Wall mountable yes
- � Warranty 2 years
- ï¿⅓ Batteries 2xAAA

SAR Value

ï¿1/2 Gigaset Handsets &It; 0.1 W/kg



Security

า๊¿½ Equipped with speech transmission encryption yes

Sound Quality

- ï¿1/2 convenient hands-free
- � Headset connection | corded 2,5 mm yes | yes
- ï¿1/2 Adjustable handset volume yes
- � Individual ringer melodies for VIP entries yes
- � HSP™ for brilliant sound quality yes
- � Ringer melodies 30

Technical Data

- ï¿1/2 Wall mountable yes
- ï¿1/2 Standards DECT | GAP yes | yes
- า๊¿½ Dimensions handset (H x W x D in mm) 156x48x27
- � Dimensions base station (H x W x D in mm) 107x89x96
- � Dimensions charger (H x W x D in mm) 75x71x36
- ï¿⅓ Available colours Silver/Black

Gigaset N300IP DECT Base Station

Key Benefits for end-users:

- � Plug & play
- ï¿1/2 Stand-alone basis
- آزا Multi-line: up to 4 parallel calls (3 VoIP + 1 PSTN calls)
- ï¿1/2 Multi-user: up to 6 handsets & DIP accounts/phone numbers
- � Exceptional sound quality (HDSP)1), 3)
- ī¿½ Search in online directories (white and yellow pages) 2)
- تزير Access to online information (e.g. emails, weather, eBay companion, encyclopedia, etc)2), 8)

Key Benefits for VoIP Providers:

- � Auto-provisioning
- � Easy setup
- ï¿1/2 Software upgrade / Software Downgrade

Basic IP telephony features

- آذِيًّ Expandable phone system with multiline functionality for up t6 handsets
- 17.1/2 Up to SIP accounts from different providers
- � Assign SIP accounts individually thandsets (send & Dr; receive direction specifically)
- าั¿½ Multi-Line type system (6 x VoIP + 1 x PSTN) allows: Line selection for each call via menu selection
- i¿½ Up t4 calls in parallel (3 internet calls + 1 landline calls)
- آذِ½ 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)
- ī¿½ Gigaset.net: free of charge calls between Gigaset VoIP phones. Nickname search in Gigaset.net community.
- ī సై Auto-fallback tPSTN, if the phone cannot establish a VoIP connection
- าั¿½ VoIP supplementary services (device controlled): conference, hold/toggle, call forwarding
- าั¿½ Call transfer via R key Quality of service2): ToS, Diffserv, configurable DSCP values for SIP and RTP

IP features and services Online directories

- آذِيً Online directory and Yellow Page search (multiple directories supported) 2).
- ï¿1/2 Reverse search (number -> contact).
- īస్ట్ Reverse lookup online (display of caller id from online directory)
- � Link tuser defined online directory

Email

- រ៉េ្ស New Emails are indicated on the handset8) by illuminated MWI-key
- تزن Read Emails on handset (up t560 characters) 2), 8)
- � Delete Emails via handset2), 8).
- i¿1/2 Support of POP3/POP3S Email accounts2), 8)

Applications and Services

៊េះ $\frac{1}{2}$ Easy access tonline information on handset8) via screensaver and interactive InfCenter: - Weather, RSS Feeds, eBay Companion, Translator, Encyclopedia, Horoscope, Biorhythm, Unit Converter2), 8) - User defined services2), 8)

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

Setup and provisioning

- � Quickstart setup software
- ī¿½ Easy configuration via web server or from handset
- تز1/2 Administrator friendly configuration via config file
- า๊¿½ Plug and Play Auto-provisioning for retail variant via
- � MAC address Auto-configuration code
- 17:1/2 Plug and Play Auto-provisioning for operator/customer variant via:
- آذًا MAC address TR069, TR104, TR106, TR111 / part 1 (part 2 on request)

System and software

- រ៉េ្ស Firmware update directly from handset, without file handling
- า๊¿½ Firmware downgrade tfactory delivery status / last version
- � DHCP client (Option 60, 114, 120)
- � VLAN tagging
- T¿½ HTTP Proxy support incl. 1.0 compatibility for chunked messages Increased virus protection thanks tprotected operating system
- 12.1/2 Clock synchronization using NTP (Network Time Protocol) server



Please Enquire			