

# Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets



Product Name: Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets Manufacturer: -

Model Number: N300IPS650-3

These bundles have been discontinued. Please see the Gigaset S700H & amp; N510IP Bundles for an available alternative.

Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets The Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets - is ideal for everyday use in office environments. The handset is loaded with Gigaset&Isquo;s business features enriched with Bluetooth, vibrate and audio profiles. Whats Included in this bundle

� 1 x Gigaset N300IP DECT Base Station � 3 x Gigaset S650H DECT Phones

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 N300IP

 $\ddot{i}_{2}$  Expandable phone system with multiline functionality for up to 6 handsets

ï¿1/2 Up to 6 SIP accounts from different providers

i¿½ Assign SIP accounts individually thandsets (send & receive direction specifically) i¿½ Multi-Line type system (6 x VoIP + 1 x PSTN) allows: Line selection for each call via menu selection

� Up t4 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)

The Gigaset S650H Pro DECT Handset is opimized for everyday use in office environments. The first thing you notice when you hold the S650H PRO is how great it feels in your hand. Gigaset S650H PRO Key Features

ï¿1/2 Next generation user interface on 1,8" TFT illuminated display

ï¿1/2 Side keys for volume adjustment during a call

ï¿1/2 Up to 12 hours of talk time. It supports your activities during the day, without re-charging

i، 1/2 Easy installation. Unpack, connect and conduct a call

ï¿1/2 Profiles for personal, meeting and noisy environments

 $i_{\ell}$ <sup>1</sup>/<sub>2</sub> Handsfree talking with brilliant HDSP/CAT -IQ 2.0 sound quality and high maximum volume

ïزئ Full compatibility with Gigaset N510 Single and N720 DECT IP Multicell systems

Gigaset N300IP DECT Technical Specifications Key Benefits for end-users:

ï¿1/2 Plug & amp; play

ï¿1/2 Stand-alone basis

i¿1/2 Multi-line: up to 4 parallel calls (3 VoIP + 1 PSTN calls)

ï¿1/2 Multi-user: up to 6 handsets & amp; 6 VoIP accounts/phone numbers

ï¿1/2 Exceptional sound quality (HDSP)1), 3)



## Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets

� 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

ï¿1/2 Expandable phone system with multiline functionality for up t6 handsets

ï¿1/2 Up t6 SIP accounts from different providers

i¿½ Assign SIP accounts individually thandsets (send & receive direction specifically) i¿½ Multi-Line type system (6 x VoIP + 1 x PSTN) allows: Line selection for each call via menu selection

ï¿1/2 Up t4 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

i¿1/2 Embedded SIP VoIP with codecs: G.711, G.722, G.726, G.729AB6)

i¿1/2 Gigaset.net: free of charge calls between Gigaset VoIP phones. Nickname search in Gigaset.net community.

ïزار Auto-fallback tPSTN, if the phone cannot establish a VoIP connection

i¿½ VoIP supplementary services (device controlled): conference, hold/toggle, call forwarding i¿½ Call transfer via R key Quality of service2): ToS, Diffserv, configurable DSCP values for SIP and RTP

IP features and services Online directories

i¿1/2 Online directory and Yellow Page search (multiple directories supported) 2).

ï¿<sup>1</sup>/<sub>2</sub> Reverse search (number -&gt; contact).

ïزائ Reverse lookup online (display of caller id from online directory)

ï¿1/2 Link tuser defined online directory

Email

ï¿1/2 New Emails are indicated on the handset8) by illuminated MWI-key

- ï¿1/2 Read Emails on handset (up t560 characters) 2), 8)
- ï¿1/2 Delete Emails via handset2), 8).

ï¿1/2 Support of POP3/POP3S Email accounts2), 8)

**Applications and Services** 

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

Setup and provisioning



#### **Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets**

ï¿1/2 Quickstart setup software

ï¿1/2 Easy configuration via web server or from handset

ï¿1/2 Administrator friendly configuration via config file

ï¿1/2 Plug and Play Auto-provisioning for retail variant via

ï¿1/2 MAC address Auto-configuration code

ï¿<sup>1</sup>/<sub>2</sub> Plug and Play Auto-provisioning for operator/customer variant via:

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

System and software

ï¿1/2 Firmware update directly from handset, without file handling

ï¿1/2 Firmware downgrade tfactory delivery status / last version

ï¿1/2 DHCP client (Option 60, 114, 120)

ï¿1/2 VLAN tagging

i¿½ HTTP Proxy support incl. 1.0 compatibility for chunked messages Increased virus protection thanks tprotected operating system

 $\ddot{i}_{2}^{1/2}$  Clock synchronization using NTP (Network Time Protocol) server

Gigaset S650H - Technical Specifications Additional Features

- ï¿1/2 Organiser with calendar and reminder functions
- � Email-Reader 1

� Info services 1

ï¿1/2 Screensaver (picture, slideshow, clock, info service) 1

ï¿1/2 Battery charge also in power off state

ï¿1/2 Warning tones when out of the DECT range and visa versa

ïزائ Silent charger mode during parallel ringing with other phone registered at the same user

Gigaset QuickSync - Software

ïزائ Software free to download for Windows and OSX. Connect via micro-USB or Bluetooth®.

ï¿1/2 Synchronize your handset directory with Microsoft Outlook®

� Upload of caller pictures / screensaver pictures

ï¿1/2 Upload sounds (ringtones) from computer to handset

ï¿1/2 Firmware update

ï¿<sup>1</sup>/<sub>2</sub> Computer telephony integration (CTI):

ï¿1/2 Direct dialling of Microsoft Outlook® contacts

i¿1/2 Display of incoming calls on the computer - both on Windows and OSX

Compatibility

ï¿1/2 Optimized and recommended for:

ï¿1/2 Gigaset pro Single cell systems - e.g. N510IP PRO

� Gigaset pro Multicell systems - e.g.. N720IP PRO

ï¿<sup>1</sup>/<sub>2</sub> GAP compatible DECT base stations (single and multicell systems)

Interfaces

� DECT

ï¿1/2 Bluetooth®

� Bluetooth® headset (hands free and headset profile)

ïزئ Data exchange and firmware update with Gigaset QuickSync



### **Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets**

� vCard exchange with mobile phones
� Micro-USB
� Charging function
� Data exchange and firmware update with Gigaset QuickSync
� 2,5 mm headset connector

DECT range

ï¿1/2 Indoor range: up to 50 meters ï¿1/2 Outdoor range: up to 300 meters

Green office

ï¿1/2 Up to 60% less energy consumption, thanks to an energy-saving power supply

Operation time

� Up to 12 hours of talk time � Up to 300 hours of standby time

User interface

� Illuminated, graphical 1,8"-TFT Colour display, 128 x 160 Pixel, up to 8 lines and 65.000 colours

 $i_{\dot{c}} {}^{1\!\!2}$  Intuitive, modern user interface with icons, display keys, five way navikey, function keys and side keys

Phonebook and dialling

ï¿<sup>1</sup>/<sub>2</sub> Address book with up to 500 vCard entries

i¿1/2 vCard entries: first and last name, three numbers, email, date reminder, VIP melodies and picture caller ID

ï¿1/2 PBX-directory access with search (LDAP and XML) 1

ï¿1/2 Public online directory search with auto lookup 1

 $i_{\dot{c}}1\!\!\!/_2$  3 separate calls lists (missed/incoming/outgoing) with 20 entries each with CLIP/CNIP and time/date 1

 $\ddot{\imath}_{{2}}{}^{{1}\!\!{2}}$  Redialling of last 20 numbers entered

ï¿<sup>1</sup>/<sub>2</sub> Short dial keys (soft keys, 9 numeric keys)

- ï¿1/2 Mute key, key lock and flash key
- ï¿1/2 Automatic redial function

Receiving calls

ï¿1/2 Caller indication displayed via CLIP, picture CLIP and CNIP 1

ïزئ Individual ringer melodies for VIP entries and internal callers

- ï¿1/2 Anonymous call silencing 1
- ï¿1∕₂ Vibrating alert

Missed calls

ï¿1/2 Signalled via display and illuminated message waiting indicator

ï¿1/2 List showing up to 20 missed calls with caller indication 1

ï¿1/2 Local missed call list behind 3rd party single and multicell systems with GAP 1



#### **Gigaset N300IP Base Station and Gigaset S650H Phone bundle - Three Handsets**

ï¿1/2 Direct dialling of the missed call list

Audio

- ï¿1/2 HD Audio supporting HDSP™/CAT -IQ 2.0
- ï¿1/2 Hands free talking with excellent audio quality
- ï¿1/2 Side keys for easy volume adjustment
- $i_2 i_2 22$  selectable ringer melodies with 5 volume levels and crescendo
- ï¿1/2 Selectable audio profiles (personal, silent and loud)
- ï¿<sup>1</sup>/<sub>2</sub> Headset via Bluetooth or 2,5-mm jack

Keypad

- ï¿1/2 Illuminated and scratch resistant
- ï¿1/2 Message waiting key with blinking LED
- ï¿1∕2 Separate R-key
- ï¿1/2 Profile key to apply personal, silent and loud settings directly
- ï¿1/2 Side keys for volume adjustment
- ï¿1/2 Keylock (#-key) with PIN protection

Environmental conditions

i¿½ Operating temperature between +5 to +45° C
 i¿½ Storage temp between -15 to +60°C
 i¿½ Relative Humidity between 20% and 75%, non condensating

Dimensions

i¿¼ Handset - 151 x 49 x 26 mm i¿¼ Charger - 40 x 81 x 80 mm i¿¼ Packaging - 224 x 166 x 60 mm i¿¼ Overall weight of the sales packaging approx. 330 g

Contents of the packaging

� Handset
� Battery cover
� 2 AAA Batteries (NiMH)
� Belt clip
� Charger
� Power adapter for charger
� Security leaflet

Price: £176.80