

## Gigaset N300AIP DECT Base Station Answerphone



Product Name: Gigaset N300AIP DECT Base Station Answerphone

Manufacturer: -

Model Number: N300AIP

Please Note: The Gigaset N300AIP has been discontinued. Please see the Gigaset N510 IP PRO base station as a good alternative.

### Gigaset N300AIP DECT Base Station Answerphone

The Gigaset N300AIP DECT Base Station is easy to configure for both landline and VoIP calls plus an answering machine. Supporting up to 4 concurrent calls, 6 phone lines, and 6 compatible Gigaset handsets. With a maximum of 30 minutes of recording time, the answering machine ensures that all messages are received. And HD sound with HDSP technology means internet calls sound more like face-to-face conversations. ECO DECT's energy-saving technology makes the Gigaset N300A IP an environmentally-friendly base station.

Key Benefits for end-users:

- 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

### Gigaset N300AIP - Technical Specifications

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 service 2): ToS, Diffserv, configurable DSCP values for SIP and RTP

IP features and services Online directories

## Gigaset N300AIP DECT Base Station Answerphone

- 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 tuser defined online directory

### Email

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

### Applications and Services

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

### Setup and provisioning

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

### System and software

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

**Please Enquire**