

## Gigaset DE310 IP PRO VoIP Phone



Product Name: Gigaset DE310 IP PRO VoIP Phone

Manufacturer: -

Model Number: DE310

Please Note: The Gigaset DE310 has been discontinued. For an alternative, we highly recommend the Gigaset PRO Maxwell 10.

### Gigaset DE310 IP PRO VoIP Phone

A basic IP phone offering with great value in its class from Gigaset.

The Gigaset DE310 IP phone is for small and medium businesses demanding a basic phone system to manage their professional calls and phonebooks. Flexible to use, hassle-free set up and exceptional wideband sound make the DE310 IP PRO from Siemens Gigaset perfectly suited for intuitive business communication.

Gigaset DE310 Key Features:

- Up to 2 SIP accounts
- Exceptional HD sound with HDSP
- Adjustable 3-line display plus icon area, b/w inverted
- 5-way navigation key for easy operation
- Multiple ringtones, selectable per line
- Headset connection: corded
- Integrated power over Ethernet
- Classic PBX calling features
- Direct dialing of Microsoft Outlook contacts via PC
- Local network directories and public online directory
- Ethernet (10/100) with 2-port switch
- SRTP/TLS encryption
- Professional zero-touch auto-provisioning setup
- Certified hearing aid compatible
- Energy-saving ECO features
- Wall-mountable (adaptor included)

Adjustable display always provides a comfortable view from different positions.

The intuitive user interface with an extra icon row on the illuminated black/white display grants easy access to the Siemens Gigaset DE310 IP PRO's call management options.

Easy and convenient navigation.

Quick and ergonomic, the 5-way navigation key simplifies operation on the Siemens Gigaset DE310 IP PRO, with real-time speed on phonebook-browsing and other professional features.

Straightforward setup and auto-provisioning.

Step-by-step wizards handle the Siemens Gigaset DE310 IP PRO's complete installation and configuration. Auto-provisioning from Gigaset partners offers hassle-free remote configuration and management. Downloadable VoIP profiles guarantee an easy start.

Professional HD sound.

Exceptional HDSP sound on the Siemens Gigaset DE310 IP PRO adds business efficiency: superb and clear wideband audio technology makes calls sound like face-to-face meetings.

### Gigaset DE310 IP PRO Technical Specifications

#### Phonebook and Dialling

• Phonebook with 200 entries on internal memory

• Phonebook entries: first and last name, Office1, Office2, Home1, Home2, Mobile1, Mobile2

## Gigaset DE310 IP PRO VoIP Phone

- Phonebook edit via web interface
- Quick search: characters or full text
- Phonebook synchronization with desktop PC
- Local net directory and public online directory access
- Online public directory and Yellow Pages search, reverse search, auto-lookup
- Network-based private phonebook
- LDAP support (network-based corporate phonebook)
- Online auto-lookup
- Pre-dialling with editing
- Direct dialling of Outlook contacts
- List of up to 30 missed calls with caller ID and call time
- 3-way conferencing
- 2 lines in parallel with separate caller ID information
- Up to 2 web-based voicemail accounts
- Display of call duration, name and number
- Automatic redial, call log redial and redial when busy
- Call waiting, forward and transfer

### Keypad

- 5-way navigation key for easy operation
- 2 soft keys
- All function keys with LED status signal
- Quick access keys for:

- Speakerphone
- Headset
- Mute
- MWI
- DND
- Redial
- Phonebook
- Volume control
- Home button
- Hold
- Conference
- Transfer

### Audio

- Headset connection via standard RJ-9 jack
- Wideband HD sound according to TIA/EIA-920 HDSP, G.722
- Full-duplex speakerphone with brilliant sound quality: extra large sound reflex box in desktop base
- Adjustable volume: speakerphone, corded handset, headset and 6 level ringer
- Hearing aid compatible (HAC) according to FCC
- Wav ringtones (CCITT u-Law 8k mono)

### Display and User Interface

- Adjustable black/white WFSTN with 32 x 128 pixel display; inverse (73 x 21mm).
- Three-step dimmable display backlighting
- Six-step adjustable contrast

## Gigaset DE310 IP PRO VoIP Phone

• Multi-language support

### Special Features

• Installation and configuration wizards  
• VoIP setup wizard: downloadable VoIP profiles

### Hardware

• Future-proof software and operating system  
• Updatable firmware via WEB UI  
• Dimensions: 241mm (L) x 202mm (D) x 88mm (H)  
• Weight (without power supply): 850 g  
• Energy-saving power supply: 100-240 V, 50/60 Hz  
• Voltage: 12 V, DC  
• Wearless optical hook switch  
• Handset cord with comfort length  
• Colour: quartz black  
• Compatible with Mac OS 10.4 or higher and Microsoft Windows platforms  
• Two-year warranty

### ECO

• Energy-saving power supply

### Technical Specifications

• VoIP protocol: SIP (RFC3261, RFC2543)  
• Codecs G.711 u/a, G.722, G.729AB, iLBC  
• Security: SRTP (RFC3711), TLS (RFC2246), SIPS  
• Remote configuration: TFTP, HTTP, HTTPS  
• PoE: IEEE 802.3af, class 3  
• 2-port LAN switch: 10 Mbit, 100 Mbit  
• Internet protocol: IPv4 (RFC0791), IPv6 (RFC2460)  
• 2 VoIP accounts  
• Simultaneous connection of up to 2 IP lines  
• Auto-provisioning (MAC-based)  
• QoS: RSVP/DiffServ (RFC2474, RFC2475)  
• RTCP  
• DHCP (RFC2131)  
• STUN (RFC3489)  
• ICE  
• VAD (Voice Activity Detection)  
• CNG (Comfort Noise Generation)  
• DNS SRV (RFC2782)  
• DTMF (in-band), RTP payload (RFC4733), SIP-INFO  
• Syslog  
• PCAP tracing  
• VLAN tagging

### PBX Compatibility

• Gigaset  
• Asterisk  
• Starface

## Gigaset DE310 IP PRO VoIP Phone

- Cisco
- Broadsoft
- Netcentrex
- Sylantro
- Siemens HiPath
- ShoreTel
- Avaya
- Intraswitch
- And others

### Classic PBX Features

- Network AM
- Conference calls
- Call transfer: blind, attended, early attended
- Call hold
- Call reject
- Call resume
- Call back
- CLIR
- Call waiting
- Manual call deflection
- Call forwarding: CFU, CFNR, CFB
- Anonymous call blocking
- No MWI if call is completed elsewhere
- MOH (music on hold)
- Call log
- DND
- CCBS
- Call swap
- Send text
- Call back on busy
- Zero-touch auto-provisioning
- Automatic firmware updates
- Net directories
- LDAP
- Status indication of net services

### Gigaset Pro System Components

- IP PBX system: Gigaset T500 PRO, T300 PRO

### Package Contents

- Telephone
- Handset
- Handset cord
- Power supply
- Ethernet cable
- Wall mount

### Accessories

- Corded headset
- Kensington Lock

## Gigaset DE310 IP PRO VoIP Phone

Note: Please refer to the Gigaset VoIP Phone Range Detailed Comparison Table for more information.

**Please Enquire**

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