



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:

- ï¿1/2 Up to 2 SIP accounts
- � Exceptional HD sound with HDSP
- � Adjustable 3-line display plus icon area, b/w inverted
- า๊¿½ 5-way navigation key for easy operation
- � Multiple ringtones, selectable per line
- � Headset connection: corded
- ï¿⅓ Integrated power over Ethernet
- � Classic PBX calling features
- 12.1/2 Direct dialing of Microsoft Outlook contacts via PC
- � Local network directories and public online directory
- ï¿1/2 Ethernet (10/100) with 2-port switch
- ï¿⅓ SRTP/TLS encryption
- ī¿½ 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



- ï¿1/2 Phonebook edit via web interface
- � Quick search: characters or full text
- آذِ1/2 Phonebook synchronization with desktop PC
- � Local net directory and public online directory access
- īస్ట్ 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
- ī స్ట్రీ List of up to 30 missed calls with caller ID and call time
- � 3-way conferencing
- ī సై 2 lines in parallel with separate caller ID information
- � Up to 2 web-based voicemail accounts
- า๊¿½ Display of call duration, name and number
- า๊¿½ Automatic redial, call log redial and redial when busy
- � Call waiting, forward and transfer

Keypad

- ï¿1/2 5-way navigation key for easy operation
- � 2 soft keys
- าั¿1/2 All function keys with LED status signal
- � Quick access keys for:
- ï¿⅓ Speakerphone
- آز½ Headset
- ï¿⅓ Mute
- اWM ½'¿ï
- UND ½5 DND ي∕ز
- Redial ½'¿ï
- ï¿⅓ Phonebook
- ï¿⅓ Volume control
- ï¿⅓ Home button
- Hold ½;ï
- � Conference
- � Transfer

Audio

- ï¿1/2 Headset connection via standard RJ-9 jack
- ī¿1/2 Wideband HD sound according to TIA/EIA-920 HDSP, G.722
- ाँ¿½ Full-duplex speakerphone with brilliant sound quality: extra large sound reflex box in desktop base
- آذِيًّ Adjustable volume: speakerphone, corded handset, headset and 6 level ringer
- ii/2 Hearing aid compatible (HAC) according to FCC
- تز1/2 Wav ringtones (CCITT u-Law 8k mono)

Display and User Interface

- تزرير Adjustable black/white WFSTN with 32 x 128 pixel display; inverse (73 x 21mm).
- 12.1/2 Three-step dimmable display backlighting
- ï¿⅓ Six-step adjustable contrast



ï¿1/2 Multi-language support

Special Features

- ï¿⅓ Installation and configuration wizards
- าั¿½ VoIP setup wizard: downloadable VoIP profiles

Hardware

- า๊¿½ Future-proof software and operating system
- � Updatable firmware via WEB UI
- าั¿½ Dimensions: 241mm (L) x 202mm (D) x 88mm (H)
- � Weight (without power supply): 850 g
- Ti21/2 Energy-saving power supply: 100-240 V, 50/60 Hz
- تز½ Voltage: 12 V, DC
- � Wearless optical hook switch
- ï¿⅓ Handset cord with comfort length
- � Colour: quartz black
- ī¿½ Compatible with Mac OS 10.4 or higher and Microsoft Windows platforms
- � Two-year warranty

ECO

� Energy-saving power supply

Technical Specifications

- ï¿1/2 VoIP protocol: SIP (RFC3261, RFC2543)
- ï¿1/2 Codecs G.711 u/a, G.722, G.729AB, iLBC
- تزار Security: SRTP (RFC3711), TLS (RFC2246), SIPS
- า๊ะู่ Remote configuration: TFTP, HTTP, HTTPS
- � PoE: IEEE 802.3af, class 3
- � 2-port LAN switch: 10 Mbit, 100 Mbit
- า๊¿½ 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)
- ï¿⅓ RTCP
- � DHCP (RFC2131)
- � STUN (RFC3489)
- ICE ½٪
- � VAD (Voice Activity Detection)
- � CNG (Comfort Noise Generation)
- � DNS SRV (RFC2782)
- � DTMF (in-band), RTP payload (RFC4733), SIP-INFO
- آز½ Syslog
- � PCAP tracing
- � VLAN tagging

PBX Compatibility

- Gigaset
- ï¿⅓ Asterisk
- ï¿⅓ Starface



- � Cisco
- ï¿⅓ Broadsoft
- ï¿⅓ Netcentrex
- ï¿⅓ Sylantro
- ï¿⅓ Siemens HiPath
- ï¿⅓ ShoreTel
- ï¿⅓ Avaya
- ï¿⅓ Intraswitch
- ï¿⅓ And others

Classic PBX Features

- ï¿⅓ Network AM
- � Conference calls
- ï¿1/2 Call transfer: blind, attended, early attended
- � Call hold
- � Call reject
- � Call resume
- � Call back
- ۲¿⅓ CLIR
- ï¿⅓ Call waiting
- ï¿1/2 Manual call deflection
- ï¿1/2 Call forwarding: CFU, CFNR, CFB
- ï¿⅓ Anonymous call blocking
- � No MWI if call is completed elsewhere
- ï¿⅓ MOH (music on hold)
- � Call log
- Ti,⅓ DND %jï
- ï¿⅓ CCBS
- ï¿⅓ Call swap
- ï¿⅓ Send text
- � Call back on busy
- � Zero-touch auto-provisioning
- ï¿⅓ Automatic firmware updates
- ï¿⅓ Net directories
- LDAP ½ ن
- $\ddot{\imath} \dot{\varsigma} \frac{1}{2}$ Status indication of net services

Gigaset Pro System Components

ï¿1/2 IP PBX system: Gigaset T500 PRO, T300 PRO

Package Contents

- � Telephone
- تز½ Handset
- ï¿1/2 Handset cord
- � Power supply
- � Ethernet cable
- تز½ Wall mount

Accessories

- � Corded headset
- ï¿1/2 Kensington Lock



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

Please Enquire