



Product Name: Gigaset DE410 IP PRO VoIP Phone

Manufacturer: -

Model Number: DE410

Please Note: The Gigaset DE410 has been discontinued. For an alternative, we highly recommend the Gigaset PRO Maxwell 10.

Gigaset DE410 IP PRO VoIP Phone

The Gigaset DE410 IP PRO is a VoIP phone for small and medium businesses demanding affordable phone systems to manage their professional calls and phonebooks. The flexible use, hassle-free setup and exceptional wideband sound of the Gigaset DE410 make it perfectly suited for intuitive business communication.

Gigaset DE410 VoIP Phone Key Features

- � Adjustable 5-line display plus icon area, b/w inverted
- � 5-way navigation key for easy operation
- ï¿1/2 Up to 6 SIP accounts
- 17:1/2 Exceptional HD sound with HDSP
- ï¿⅓ Multiple ringtones, selectable per line
- � Headset connection: corded
- � Ethernet (10/100) with 2-port switch
- ï¿⅓ Integrated power over Ethernet
- � Classic PBX calling features
- � Direct dialing of Microsoft Outlook™ contacts via PC
- � Local network directories and public online directory
- � SRTP/TLS encryption
- า๊ะู่ 1/2 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 DE410 IP PRO's call management options.

Easy and convenient navigation

Quick and ergonomic, the 5-way navigation key simplifies operation on the Siemens Gigaset DE410 IP PRO, with real-time speed on phonebook-browsing and other professional features. Easy expandability options

Simple to connect, the optional Gigaset Expansion Module enlarges the Siemens Gigaset DE410 IP PRO by an additional 14 programmable keys with red LED.

Straightforward setup and auto-provisioning

Step-by-step wizards handle the Siemens Gigaset DE410 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 DE410 IP PRO adds business efficiency: superb and clear wideband audio technology makes calls sound like face-to-face meetings. Note: Please refer to the Gigaset VoIP Phone Range Detailed Comparison Table for more information

Gigaset DE410 IP PRO Technical Specifications

Phonebook and Dialling

� Phonebook with 200 entries on internal memory



- เช่น 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
- า๊¿½ Local net directory and public online directory access
- ī¿½ Online public directory and Yellow Pages search, reverse search, auto-lookup
- � Network-based private phonebook
- تزير LDAP support (network-based corporate phonebook)
- � Online auto-lookup
- � Pre-dialling with editing
- � Direct dialling of Outlook contacts
- آذِ1/2 List of up to 30 missed calls with caller ID and call time
- ï¿1/2 3-way conferencing
- า๊¿½ 6 lines in parallel with separate caller ID information
- � Up to 6 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
- � 7 programmable keys
- � 2 soft keys
- 17.1/2 All function keys with LED status signal
- ï¿1/2 Quick access keys for:
- ï¿⅓ Speakerphone
- آز½ Headset
- ï¿⅓ Mute
- ۱۷M ½'i ا
- DND ½⅓
- � Redial
- ï¿⅓ Phonebook
- ï¿⅓ Volume control
- ï¿⅓ Home button
- Hold ⅓;ï
- � Conference
- � Transfer
- ī¿1/2 Additional keypad extension available as Gigaset pro system component

Audio

- � Headset connection via standard RJ-9 jack
- تزار Wideband HD sound according to TIA/EIA-920 HDSP, G.722
- าั¿½ Full-duplex speakerphone with brilliant sound quality: extra large sound reflex box in desktop base
- آذِرًا Adjustable volume: speakerphone, corded handset, headset and 6 level ringer
- تز½ Hearing aid compatible (HAC) according to FCC
- � Wav ringtones (CCITT u-Law 8k mono)

Display and User Interface



- آزا Adjustable black/white WFSTN with 64 x 128 pixel display; inverse (73 x 39mm).
- تز½ Three-step dimmable display backlighting
- � Six-step adjustable contrast
- � Multi-language support

Special Features

- า๊¿½ Installation and configuration wizards
- า๊¿½ VoIP setup wizard: downloadable VoIP profiles

Hardware

- 12.1/2 Future-proof software and operating system
- าั¿½ Updatable firmware via web interface, TFTP, auto provisioning
- � Dimensions: 278mm (L) x 202mm (D) x 88mm (H)
- า๊¿1/2 Weight (without power supply): 1100 g
- � Energy-saving power supply: 100-240 V, 50/60 Hz
- � Voltage: 12 V, DC
- � Wearless optical hook switch
- ï¿⅓ Handset cord with comfort length
- � Colour: quartz black
- ī¿1/2 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
- า๊¿½ 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
- تزار Internet protocol: IPv4 (RFC0791), IPv6 (RFC2460)
- ï¿1/2 6 VoIP accounts
- า๊¿1/2 Simultaneous connection of up to 2 IP lines
- � Auto-provisioning (MAC-based)
- ï¿1/2 QoS: RSVP/DiffServ (RFC2474, RFC2475)
- ï¿⅓ RTCP
- � DHCP (RFC2131)
- ï¿⅓ STUN (RFC3489)
- ï¿⅓ ICE
- � VAD (Voice Activity Detection)
- � CNG (Comfort Noise Generation)
- ï¿1/2 DNS SRV (RFC2782)
- าั¿½ DTMF (in-band), RTP payload (RFC4733), SIP-INFO
- آزار Syslog
- � PCAP tracing
- � VLAN tagging

PBX Compatibility



- تز½ Gigaset
- ï¿⅓ Asterisk
- ï¿⅓ Starface
- ï¿⅓ 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 BLF (Busy Lamp Fields)
- آز½ Network AM
- � Conference calls
- ï¿1/2 Call transfer: blind, attended, early attended
- � Call hold
- � Call reject
- � Call resume
- ï¿⅓ Call back
- CLIR ½'زï
- ï¿1/2 Call waiting
- ï¿1/2 Manual call deflection
- � Call forwarding: CFU, CFNR, CFB
- � Anonymous call blocking
- � No MWI if call is completed elsewhere
- ïز½ MOH (music on hold)
- ï¿⅓ Call log
- UND ½⅓ Si
- ï¿⅓ CCBS
- � Park & orbit
- � Call swap
- ï¿⅓ SIP hints
- ï¿⅓ Send text
- � Call back on busy
- � Call pickup (selected, group)
- � Zero-touch auto-provisioning
- � Automatic firmware updates
- � Net directories
- � LDAP
- ï¿⅓ Status indication of net service

Gigaset Pro System Components

- ï¿1/2 IP PBX system: Gigaset T500 PRO, T300 PRO
- เว่น Gigaset Expansion Module ZY700 PRO, up to 2 per phone, 14 programmable keys each

Package Contents

- ï¿⅓ Telephone
- ï¿1/2 Handset
- ï¿1/2 Handset cord



- � Power supply
- ï¿1/2 Ethernet cable
- ï¿⅓ Keypad inlay
- ï¿1/₂ Keypad cover
- � Wall mount

Accessories

- � Corded headset
- ï¿⅓ Kensington Lock

Please Enquire