Gigaset P710 IP PRO

The compact IP desk phone for every workplace

Highlights:

- 2.8" (320x240) color TFT display
- 4 freely programmable function keys
- Hands-free operation with HD audio
- On-screen labels
- Headset connection
- 2-port Gigabit Ethernet switch (RJ45)
 with Power over Ethernet (PoE) functionality



The Gigaset P710 IP PRO is the compact and cost-effective entry into Gigaset's portfolio of professional IP desk phones. With it's elegant design and compact size it fits perfectly onto any desk and in any workplace. The device comes with a lot of useful business functions, offers excellent HD audio quality and a high-resolution color display with 4 freely programmable LED function keys. The Gigabit switch with PoE support rounds up the feature set of the P710 IP PRO.

4 programmable LED function keys

The keys can be configured based on your own preferences and needs. Useful functions such as speed dialing, direct dialing or extension can be assigned directly to each of the 4 keys. So you have all functions you need at your workplace directly at hand. The multicolored LEDs indicate the call or presence status. Gigaset P710 IP PRO uses Smart Labels for labelling function keys. Smart Labels ensure a great readability of all information shown on the function keys even if the display is rather compact in size.

High-resolution TFT color display

The 2.8-inch TFT color display with a resolution of 320 x 240 pixels guarantees optimum visibility of the display contents in any light. Which means you can easily keep all important information in sight.

Excellent sound quality

The Gigaset P710 IP PRO delivers the highest audio quality. It is equipped with HD audio and on top of that it works with advanced noise reduction. Which means you can always hear your conversation partner clearly, even in noisy environments. Additionally the device is hearing aid compatible.



Technical Specifications

Audio		• G.711 A-law, u-law
	Codecs	• G.722 (wideband)
		• G.723, G.726, G.729, GSM 6.10 (FR)
	Ringtones	Built-in assignable ringtones
	Audio quality	Acoustic echo cancellation for local echo (AEC) full duplex
	Other features	Comfort noise generator (CNG)
		Voice activity detection (VAD)
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	Size (inch)	• 2.8"
Display	Resolution	• 320 x 240 pixel
	Туре	TFT liquid crystal display (LCD)
	Keys	38 hard keys in total
	Keys	12 keys (standard ITU telephone keypad)
	Keys	4 context sensitive function keys
	Keys	4 SmartLabel keys (with multicolor LED)
Keyboard	Keys	8 dedicated functions keys: Ok, cancel, DND, message (with red)
- 1		LED), directory, menu, transfer, hold
	V	5 dedicated audio keys: Mute, speakerphone, headset, volume +/-
	Keys	(rocker)
	Keys	5-way navigation key
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		• SIP
1		• SDP
		RTP, RTCP
		DHCP, NTP
		• LDAP
		HTTP / HTTPS / TFTP
	Configuration	• L2TP
		• TLS V1.2
		SIP REFER method (RFC 3515)
		• rport (RFC 3581)
	3	Secure web server / client (HTTPS)
	3	Secure web server / client (HTTPS)ENUM
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Network specifications	3.77	• ENUM
Network specifications		ENUM ICE
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		 ENUM ICE STUN SIPS (SIP over TLS), SRTP, SRTCP
		 ENUM ICE STUN SIPS (SIP over TLS), SRTP, SRTCP 802.1X Authentication and EAPOL
		 ENUM ICE STUN SIPS (SIP over TLS), SRTP, SRTCP 802.1X Authentication and EAPOL LLDP-MED, RTCP-XR
		 ENUM ICE STUN SIPS (SIP over TLS), SRTP, SRTCP 802.1X Authentication and EAPOL LLDP-MED, RTCP-XR Password-protected web interface Configuration and setup via menu-driven web user interface Configuration and setup via menu-driven phone user interface
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		Plug & Play (PnP) support		
		Remote management via TR-069 / TR-069 Annex G (TR-111)		
		SIP / PCAP trace		
		Syslog		
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	LAN connection	2x RJ45-8P8C Gigabit Ethernet port		
		Power over Ethernet (PoE)		
		IEEE 802.3af, class 2 / IEEE 802.3az (optional via software)		
	Headset connection	RJ9-4P4C socket (headset available separately)		
Connectivity		RJ9-4P4C socket		
	Handset	Hearing aid compatible (HAC) handset		
	Sensor	Hook switch sensor		
	Interoperability	Interoperable with all major IP PBX platforms		
	interoperability	• Interoperable with all major if FBA platforms		
		LDAD (saming based diseatem)		
	Contacts	LDAP (server-based directory)		
Phonebook		XML browser		
	Address book	Local directory with 1000 entries		
	VoIP	6 SIP identities / accounts		
		Up to 6 simultaneous calls		
Telephony	Call groups	3-way conferencing on the phone		
relephony	Localization	Language, time, dial tone		
	Other features	Menu-driven user interface		
		Multiple language support		
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		Call diversion		
		Caller identification (CLIP)		
		Calling Line Identification Restriction (CLIR)		
		Call waiting/swapping		
		Call history lists for dialed, received, missed, rejected and		
		deflected calls		
		Call completion (busy / unreachable) (if supported by PBX)		
		Call park, call unpark (if supported by PBX)		
	Functions	Speed dialing via function keys		
		Hold		
		Music on hold (if supported by PBX)		
		Mute microphone		
Dial functions		Automatic redial on busy		
		Redial (via dialed calls list)		
		Auto-answer		
		Blind and attended transfer		
		Extension monitoring (Busy lamp field), call pickup (if supported)		
		by PBX)		
		Intercom		
		Multicast paging		
		LIDE IS IN		
		Local dial plan Client matter ends (CMC) (if supported by PRY)		
	Dioling procedure	Client matter code (CMC) (if supported by PBX) DTMF in band (sut of band (SID INFO)		
	Dialing procedure	DTMF in-band / out-of-band / SIP-INFO		
Call protection	Blocking list	Call blocking (deny list, anonymous calls)		
		DND mode (do not disturb)		



	Dial lock	Keyboard lock
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Signaling & display indications	Incoming calls	Red LED for call indication / message waiting
Power	Power supply	PoE or 5Vdc power adapter (optional accessory), 10 Watts
	Input voltage	• 5V DC (SELV)
Functions	Wall mountable	• Yes
Dimensions & weights	Desk phone	 Without foot stand: 205 mm × 185 mm × 40 mm With desk stand: 205 mm × 185 mm × 220 mm (high angle 46°) 205 mm × 185 mm × 200 mm (low angle 28°) Weight (approximately): 710 g (without footstand) 830 g (with footstand)
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Ordering information	Color	Black
Environmental	Ambient temperature	• 0°C to 35°C (32°F to 95°F)
conditions	Storage temperature	 -10°C to 45°C (14°F to 113°F)
	Humidity	5% to 95% (non-condensing)
Accessories	EHS adapter	Gigaset EHS Adapter
A0063301163	Power adapter	Gigaset 5Vdc power adapter
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	1x	Desk phone
Scope of delivery	1x	Foot stand
	1x	Corded handset
	1x	Quick Installation Guide

Datasheet Version 04.03.2025

