

Grandstream GHP610W Compact Hotel Phone



Product Name: Grandstream GHP610W Compact Hotel Phone

Manufacturer: Grandstream

Model Number: GHP610W

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The Grandstream GHP610W is a compact IP phone that provides a HD speaker on the handset, 2 SIP accounts/lines, 10 speed dial keys and 3 programmable keys. Part of the GHP Series of Hotel Phones, these simple IP phones are also ideal for hospitals, apartments, dormitories, retail and more.

Grandstream GHP610W Key Features

- 2 SIP Accounts, 2 Lines

- GDMS online device management and provisioning

- 3-way audio conferencing for easy conference calls

- Integrated dual-band 2.4GHz & 5GHz 802.11 a/b/g/n/ac (GHP610W)

- Includes one 100Mbps network port with PoE (GHP610 & GHP610w 1 only)

- Speed dial label and swappable faceplate to allow for easy customization

- Hearing Aid Compatibility (HAC)

- Enterprise-level protection including secure boot, dual firmware images, and encrypted data storage

This Series includes 2 models with integrated dual-band Wi-Fi support (GHP610W and GHP611W), provides 3-way voice conferencing, supports full-band OPUS voice codec and features an advanced jitter-resilience algorithm that tolerates up to 30% packet loss without impacting voice quality.

Grandstream GHP610W Technical Specifications

General

- Protocols/Standards: SIP: SIP RFC3261, TCP/IP/UDP, RTP/RTCP, RTCP-XR, TLS, SRTP / Network: IPv4, IPv6, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, SSH, TFTP, NTP, STUN, LLDP, TR-069, 802.1x

- Wi-Fi Integrated dual-band 2.4GHz & 5GHz 802.11 a/b/g/n/ac

- Feature Keys 23 keys, including 3 programmable keys, 12 Standard Phone Digits keys (0-9: speed dial keysconfiguration on web page, *, #), 5 Function keys (Flash, Redial, Hands-free, Voice Mail, Hold), 3Volume Control keys, Up/Down/Mute(with red color LED)

- HD Audio One HD handset support for wide band audio

- Voice Conferencing 2 SIP accounts and lines, up to 3-way conferenc

- Voice Codecs and CapabilitiesSupport for G.729A/B, G.711µ/a-law, G.726, G.722 (wide-band), G.723, iLBC, and full bandOPUS. In- band and out-of-band DTMF (in audio, RFC2833, SIP INFO), VAD, AEC, CNG, PLC, AGC,AJB.

- Telephony Features Dial, Answer, Transfer, Conference, Redial, Flash ,Hands-free, Voice Mail (with the server) Hold/

- Advanced FeaturesSupport for multicast paging and E911 serviceSupport for advanced jitter-resilience algorithmSupports GDS Door Opening

- Wall Installation 1 Wall Mountable Base

- QoS Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS

- SecuritySecure boot, random default password, unique security certificate per device, administratorlevel passwords, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media accesscontrol

- Multi-language English and Chinese

- Upgrade/Provisioning Firmware upgrade via FTP/TFTP / HTTP / HTTPS, fast boot in 15 seconds, mass provisioning

- Power & Green Energy EfficiencyUniversal power adaptor (GHP610W)Input: 100~240Vac 50~60HzOutput: 12V/0.5A(6W)

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Temperature and Humidity Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% (Non-condensing)

Package Content GHP61X phone, handset with cord, base, universal power supply (GHP610W), Quick Installation Guide

Color White (GHP610W), Black (GHP610W)

Physical 211mm(L)*53mm(W)*44mm(H) (with handset) Unit weight: 300g (GHP610W), 350g (GHP610W), 360g (GHP610W) Package weight: 445g (GHP610W), 515g (GHP610W), 525g (GHP610W/GHP611W World)

GHP610W Compliance FCC: Part 15 Subpart B, Class B; Part 68. 316/317. CE: EN 55032; EN 55035; EN IEC 61000-3-2; EN 61000-3-3; EN IEC 62368-1. UKCA: BS EN 55032; BS EN 55035; BS EN IEC 61000-3-2; BS EN 61000-3-3; BS EN 62368-1. RCM: AS/NZS CISPR32; AS/NZS 62368.1; AS/CA S004, AS/CA S040. IC: ICES-003; CS-03 Part V.

Price: £49.30