Grandstream GHP620W Compact Hotel Phone

Product Name: Grandstream GHP620W Compact Hotel Phone
Manufacturer: Grandstream
Model Number: GHP620W

Grandstream GHP620W Compact Hotel Phone
The Grandstream GHP620W is an easy-to-use IP phone for any hotel room that can be programmed and customised based on the needs of hotels and their guests. Of this series, the GHP620W and GHP621W models are equipped with integrated dual-band Wi-Fi to support wireless deployments. This Series also features an HD speaker, 2 SIP accounts/lines, 6 programmable keys, 10-speed dial keys, 3-way voice conferencing, supports the full-band OPUS voice codec, and provides an advanced jitter resilience algorithm that tolerates up to 30% packet loss without impacting voice quality.
Grandstream GHP620W Compact Hotel Phone Features:

ï¿½ 2 SIP Accounts, 2 Lines
ï¿½ GDMS online device management and provisioning
ï¿½ 3-way audio conferencing for easy conference calls
ï¿½ Integrated dual-band 2.4GHz & 5GHz 802.11 a/b/g/n/ac (GHP620W)
ï¿½ Speed dial label and swappable faceplate to allow for easy customization
ï¿½ Hearing Aid Compatibility (HAC)
ï¿½ Enterprise-level protection including secure boot, dual firmware images, and encrypted data storage

Grandstream GHP620W Technical Specification
General

ï¿½ 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
ï¿½ Network Interfaces One auto-negotiation 10/100 Mbps ethernet port integrated PoE Class 2
ï¿½ Wi-Fi integrated dual-band 2.4GHz & 5GHz 802.11 a/b/g/n/ac
ï¿½ Feature Keys23 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)
ï¿½ HD Audio One HD handset support for wide band audio
ï¿½ Voice Conferencing 2 SIP accounts and lines, up to 3-way conferenc
ï¿½ 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.
ï¿½ Telephony Features Dial, Answer, Transfer, Conference, Redial, Flash ,Hands-free, Voice Mail (with the server) Hold/
ï¿½ Advanced FeaturesSupport for multicast paging and E911 serviceSupport for advanced jitter-resilience algorithmSupports GDS Door Opening
ï¿½ Wall Installation 1 Wall Mountable Base
ï¿½ QoS Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS
ï¿½ SecuritySecure boot, random default password, unique security certificate per device, administratorlevel passwords, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media accesscontrol
ï¿½ Multi-language English and Chinese
ï¿½ Upgrade/Provisioning Firmware upgrade via FTP/TFTP / HTTP / HTTPS, fast boot in 15 seconds, mass provisioning
ï¿½ Power & Green Energy EfficiencyUniversal power adapter (GHP620W):Input:

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100~240Vac 50~60HzOutput: 12V/0.5A(6W)

ï¿½ Temperature and HumidityOperation: 0°C to 40°CStorage: -10°C to 60°CHumidity: 10% to 90% (Non-condensing)

ï¿½ Package Content GHP61X phone, handset with cord, base, universal power supply (GHP620W), Quick Installation Guide

ï¿½ Color White (GHP610 & GHP610W), Black (GHP620W)

ï¿½ Physical211mm(L)*53mm(W)*44mm(H) (with handset)Unit weight: 300g (GHP610/GHP611), 350g (GHP620W),360g (GHP620W World)Package weight: 445g (GHP620W), 515g GHP620W),525g (GHP610W/GHP611W World)

ï¿½ GHP620W ComplianceFCC: 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: £55.30