

Grandstream GHP621 Compact Hotel Phone



Product Name: Grandstream GHP621 Compact Hotel Phone

Manufacturer: Grandstream

Model Number: GHP621

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The Grandstream GHP621 is an easy-to-use IP phones for any hotel room that can be programmed and customized based on the needs of hotels and their guests.

Grandstream GHP621 Compact Hotel Phone Features

- 2 SIP Accounts, 2 Lines Key Feature
- 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 (GHP621 only)
- Includes one 100Mbps network port with PoE (GHP621 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 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 GHP621 Technical Specification

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
- Network Interfaces One auto-negotiation 10/100 Mbps ethernet port integrated PoE Class 2
- Wi-Fi(GHP621) integrated dual-band 2.4GHz & 5GHz 802.11 a/b/g/n/ac
- 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)
- 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 adapter (GHP610W/GHP611W):Input: 100~240Vac 50~60HzOutput: 12V/0.5A(6W)
- Temperature and HumidityOperation: 0°C to 40°CStorage: -10°C to

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60°C
Humidity: 10% to 90% (Non-condensing)
1/2 Package Content GHP61X phone, handset with cord, base, universal power supply (GHP621), Quick Installation Guide
1/2 Colour White (GHP621), Black (GHP621)
1/2 Physical 211mm(L)*53mm(W)*44mm(H) (with handset)
Unit weight: 300g (GHP621), 350g (GHP621), 360g (GHP610W/GHP611W World)
Package weight: 445g (GHP621), 515g (GHP621), 525g (GHP610W/GHP611W World)
1/2 GHP621 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: £32.30