

Grandstream GRP2612G 4-line IP Phone



Product Name: Grandstream GRP2612G 4-line IP Phone

Manufacturer: Grandstream Model Number: GRP2612G

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The Grandstream GRP2612G is a powerful 4-line carrier-grade IP phone designed with zero-touch provisioning for mass deployment and easy management. It features a sleek design and a suite of next-generation features including 16 virtual multi-purpose keys (VPKs), a color LCD with swappable face plates for easy logo customization and more. Grandstream GRP2612G Key Features:

- � Supports 2 SIP accounts and 4 multi-purpose line keys
- � Swappable faceplate to allow for easy logo customization
- \ddot{i} $\overset{.}{\sim}$ HD audio supporting all major codecs, including wideband codecs G.722 and OpusUp to 16 digital BLF Keys
- าั¿½ Enterprise-level protection including secure boot, dual firmware images, and encrypted data storage
- าั¿½ Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE

The GRP series includes carrier-grade security features to provide enterpriselevel security, including secure boot, dual firmware images and encrypted data storage. For cloud provisioning and centralized management, the GRP2612G is supported by Grandstream's Device Management System (GDMS), which provides a centralized interface to configure, provision, manage and monitor deployments of Grandstream endpoints. Built for the needs of desktop workers and designed for easy deployment by enterprises, service providers and other high-volume markets, the GRP2612G offers an easy-to-use and easy-todeploy voice endpoint. Grandstream GRP2612G Technical Specifications General

- � Protocols/Standards SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP, IPV6
- T¿½ Network Interfaces Dual switched auto-sensing 10/100 Mbps Ethernet ports (GRP2612) Dual switched auto-sensing 10/100 Mbps Ethernet ports with integrated PoE (GRP2612P & Samp; GRP2612W) Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE (GRP2612G)
- آزا Wi-Fi GRP2612W, Integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4Ghz & mp; 5Ghz)
- าั¿1/2 Graphic Display 2.4 inch (320x240) TFT color LCD
- $\ddot{\imath}_{2}$ Feature Keys 4 line keys with up to 2 SIP accounts, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 9 dedicated function keys for: MESSAGE(with LED indicator), TRANSFER, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL-
- آزار Auxiliary Port RJ9 headset jack (allowing EHS with Plantronics headsets)
- T¿½ Voice Codecs and Capabilities Support for G7.29A/B, G.711µ/a-law, G.726, G.722(wide-band), G723, iLBC, OPUS, in-band and out-of-band DTMF(in audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC
- Title Telephony Features Hold, transfer, forward, 3-way conference, call park, call pickup, shared-call-appearance(SCA)/bridged-line-appearance(BLA), downloadable phonebook(XML, LDAP, up to 1000 items), call waiting, call log(up to 1000 records), XML customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot-desking, personalized music ringtones and music on hold, server redundancy and fail-over
- าั¿½ HD Audio Yes, HD handset and speakerphone with support for wideband audio
- ϊέλ Base Stand Yes, 2 angle positions available, Wall Mountable (Wall Mount *sold separately)
- าั¿½ QoS Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
- រ៉េះ/½ Security User and administrator level passwords, MD5 and MD5-sess based authentication,



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256- bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, secure boot. 12½ Multi-language English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more

� Upgrade/Provisioning Firmware upgrade via FTP/TFTP / HTTP / HTTPS, mass provisioning using GDMS/TR-069 or AES encrypted XML configuration file.

� Power & Description From Properties of the Strategy of th

Τέ½ Package Content GRP2612 phone, handset with cord, phone stand, 5V power adapter (with GRP2612/GRP2612W/GRP2612G only), network cable, Quick Installation Guide, GPL license Τέ½ Physical Dimension: 203mm x 193mm x 52.1mm; Unit weight:554g; Package weight:936g Τέ½ GRP2612/GRP2612P/GRP2612G Compliance FCC: Part 15 Class B; FCC Part 68 HAC. CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN IEC 62368-1. RCM: AS/NZS CISPR 32; AS/NZS 62368.1; AS/CA S004. IC: ICES-003; CS-03, Part V.

� GRP2612W Compliance FCC: Part 15 Class B; Part 15 Subpart C, 15.247; Part 15 Subpart E, 15.407; FCC Part 68 HAC. CE: EN 55032; EN 55035; EN IEC 61000-3-2; EN 61000-3-3; EN IEC 62368-1; EN 301 489-1; EN 301 489-17; EN 300 328; EN 301 893; EN 62311. RCM: AS/NZS CISPR 32; AS/NZS 62368.1; AS/NZS 4268; AS/NZS 2772.2; AS/CA S004. IC: ICES-003; CS-03, Part V; RSS-247; RSS-102.

Price: £48.60