

## 12-Line Professional Carrier-Grade IP Phone GRP2670

Part of the GRP series of Professional Carrier-Grade IP Phones, the GRP2670 is an executive-quality 12-line model designed with zero-touch provisioning for mass deployment and easy management. It features a sleek design and a suite of next-generation features including a 7 inch touch screen, built-in dual-band Wi-Fi, Bluetooth support, 5-way voice conferencing, integrated PoE, full HD audio and more. The GRP series offers carrier-grade security features to provide enterprise-level security, including secure boot, dual firmware images and encrypted data storage. For cloud provisioning and centralized management, the GRP2670 is supported by Grandstream's Device Management System (GDMS), which provides a centralized interface to configure, provision, manage and monitor deployments of Grandstream endpoints. With 64 Virtual Multi-Purpose Keys (VPK), an easy-to-use 7-inch capacitive touch screen, and support for Bluetooth, EHS (Plantronics) and USB headsets, the GRP2670 is the perfect choice for busy professionals, executives, and receptionists who manage high call volumes. Designed for easy mass deployment by enterprises, service providers and other high-volume markets, the GRP2670 offers a high-end, easy-to-use and easy-to-deploy voice endpoint.



12 lines, 6 SIP accounts



Supported by GDMS which provides a centralized interface to configure, provision, manage and monitor Grandstream devices



"7-inch (1024x600) capacitive touch screen



Full-duplex speakerphone with HD audio to maximize audio quality and clarity



Equipped with noise shield technology to minimize background noise



Dual switched autosensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE



Integrated Bluetooth support



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



Swappable faceplate to allow for easy logo customization



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

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
Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE
7 inch (1024x600) capacitive touch screen TFT LCD
Yes, integrated dual-band (2.4Ghz & 5Ghz) Wi-Fi
Yes, integrated
5 navigation/menu keys, 9 dedicated function keys for: MESSAGE(with LED indicator), TRANSFER, HEADSET, HOLD MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL-
RJ9 headset jack allowing EHS with Plantronics headsets, USB to support Grandstream's GUV Series headsets and other USB headsets
Support for G7.29A/B, G.711µ/a-law, G.726, G.722(wide-band),G723,iLBC, OPUS, inband and out-of-band DTMF(in audio, RFC2833, SIP INFO)
Hold, transfer, forward, 5-way conference, call park, call pickup, shared-call-appearance(SCA)/bridged-line-appearance(BLA), downloadable phonebook(XML, LDAP, up to 2000 items), call waiting, call log(up to 2000 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
Yes, HD handset and speakerphone with support for wideband audio
Yes
Yes, 2 angle positions available, Wall Mountable (Wall Mount *sold separately)
Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, secure boot.
English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese and more
Firmware upgrade via FTP/TFTP / HTTP / HTTPS, mass provisioning using GDMS/TR-069 or AES encrypted XML configuration file.
Universal power adapter included: Input:100-240V ; Output: +12V, 1A ; Integrated Power-over-Ethernet(802.3af) Max power consumption 6.5W(power adapter)
Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing
GRP2670 phone, handset with cord, phone stand, 12V power adapter, network cable, Quick Installation Guide, GPL license
Dimension: Unit weight:1.1kg ; Package weight:1.65kg Dimension: 267mmx 220mmx 82mm
FCC: Part 15 Subpart B(Class B), Part 15 Subpart C 15.247, Part 15 Subpart C 15.407, Part 1 Subpart I, Part 68. 316/317; IC: RSS-247, RSS-Gen, RSS-102, ICES-003, CS-03 Part V; CE: EN 55032, EN 55035, EN 61000-3-2, EN 61000-3-3, EN 62368-1, EN 62311, EN 301 489-1, EN 301 489-17, EN 300 328, EN 301 893; RCM: AS/NZS CISPR 32, AS/NZS 62368.1, AS/NZS 4268, AS NZS 2772.2, AS/CA S004.