

Grandstream GRP2601 2-line Essential IP Phone



Product Name: Grandstream GRP2601 2-line Essential IP Phone

Manufacturer: Grandstream Model Number: GRP2601

Grandstream GRP2601 2-line Essential IP Phone

The Grandstream GRP2601 is an essential 2-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 5-way voice conferencing to maximise productivity, EHS support for Plantronics, Jabra, and Sennheiser headsets and multi-language support. Grandstream GRP2601 Key Features

ï¿1/2 2 SIP account, 2 lines

- ii/2 GDMS online device management and provisioning
- 12/2 5-way audio conferencing for easy conference calls
- រី¿½ Equipped with noise shield technology to minimise background noise
- าั¿½ Electronic Hook Switch (EHS) support for Plantronics, Jabra, and Sennheiser headsets
- าั¿½ Enterprise-level protection including secure boot, dual firmware images and encrypted data storage

The GRP series includes carrier-grade security features to provide enterprise-level security, including secure boot, dual firmware images and encrypted data storage. For cloud provisioning and centralised management, the GRP2601 is supported by Grandstream's Device Management System (GDMS), which provides a centralised interface to configure, provision, manage and monitor deployments of Grandstream endpoints. Built for the basic needs of on-site or remote desktop workers and designed for easy deployment by enterprises, service providers and other high-volume markets, the GRP2601 offers an easy-to-use and easy-to-deploy voice endpoint.

Grandstream GRP2601 Technical Specifications Protocols/Standards

Τ¿½ SIP RFC3261, TCP/IP/UDP, RTP/RTCP, RTCP-XR, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR069, SNMP, 802.1x, TLS, SRTP, IPv6

Network Interfaces

าั¿½ Dual switched auto-sensing 10/100 Mbps Ethernet ports

Graphic Display

� 132 x 48 (2.21'') LCD display

Feature Keys

ï¿⅓ 4 XML programmable context sensitive soft keys

� 5 (navigation, menu) keys

T¿½ 8 dedicated function keys for: MESSAGE(with LED indicator), TRANSFER, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL-

Voice Codecs and Capabilities

ī¿½ Support for G.729A/B, G.711µ/a-law, G.726, G.722(wide-band), G.723,iLBC, OPUS, in- band and out-of-band DTMF(in audio, RFC2833, SIP INFO), VAD, AEC, CNG, PLC, AGC



Grandstream GRP2601 2-line Essential IP Phone

Telephony Features

ī¿½ Hold, transfer, forward, 5-way conference, call park, call pickup, downloadable phonebook(XML, LDAP, up to 2000 items), call waiting, call log(up to 800 records), off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot-desking, personalised music ringtones and music on hold, server redundancy and fail-over

Auxiliary Ports

ī¿½ RJ9 headset jack (allowing EHS with Plantronics & Dabra &

Base Stand

� 1 angle position available (45°) � Wall Mountable (*wall mount sold separately)

QoS

آزا Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS

Security

าั¿½ 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

Multi-language

T¿½ English, Chinese, Korean, Japanese, German, Italian, French, Spanish, Portuguese, Russian, Croatian and more

Upgrade/Provisioning

 $\ddot{i}_{\dot{c}}$ Firmware upgrade via FTP/TFTP / HTTP / HTTPS, mass provisioning using GDMS/TR069 or AES encrypted XML configuration file

Power & amp; Green Energy Efficiency

� Universal Power Supply Input 100-240VAC 50-60Hz; Output +5VDC, 600mA;PoE: IEEE802.3af Class 1, 3.84W; IEEE802.3az (EEE) (GRP2601P Only)

Temperature and Humidity

� Operation: 0°C to 40°C � Storage: -10°C to 60°C � Humidity: 10% to 90% Non-condensing

Package Content

� GRP2601 phone � Handset with cord

� Base stand

� Universal power supply

ï¿1/2 Network cable

� Quick Installation Guide



Grandstream GRP2601 2-line Essential IP Phone

Physical

ازن% Dimension: 208mm (L) x 180mm (W) x 63.4mm (H) (with handset)

� Unit weight: 650g � Package weight: 860g

Compliance

� FCC: Part 15 Class B; FCC Part 68 HAC;

� CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 62368-1;

� RCM: AS/NZS CISPR32; AS/NZS 62368.1; AS/CA S004;

� IC: ICES-003; CS-03;

Price: £21.40

Options available for Grandstream GRP2601 2-line Essential IP Phone :

Need Product Setup / Training / Support?

Required - 1 Hour (+£65.00), Not Required, Required - 30 minutes (+£40.00).