

Grandstream GPR2624

Professional Wireless IP Phone for Business

A powerful high-end IP phone that delivers optimum efficiency and productivity. Great for growing businesses with busy executives and professionals, it includes 32 programmable buttons, dual Gigabit ports, and a color LCD display. Ideal for high-volume personnel that require efficient call capabilities and industries that need advanced telephony features to maximize productivity.



Features Supported

- Supports 8 lines
- Electronic Hook Switch (EHS) support for compatible wireless headsets
- Full-duplex speakerphone with HD audio to maximize audio quality and clarity
- 32 programmable keys
- 2.8" color display
- Dual-band Wi-Fi
- 10/100/1000 Ethernet with pass through port

Product Specifications

- **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
- **Network Interfaces**
Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE
- **Graphic Display**
2.8 inch (320x240) TFT color LCD
- **Wi-Fi**
Integrated dual-band Wi-Fi 802.11 a/b/g/n/ac (2.4Ghz & 5Ghz)
- **Feature Keys**
8 line keys with up to 4 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-
- **Auxiliary Port**
RJ9 headset jack allowing EHS with Plantronics headsets, USB to support GUV Series headsets and other USB headsets
- **Voice Codecs and Capabilities**
Support for G.729A/B, G.711 μ /a-law, G.726, G.722 (wide-band), G.723, iLBC, OPUS, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)
- **HD Audio**
HD handset and speakerphone with support for wideband audio, and dual microphone
- **Extension Module**
GBX20
- **Base Stand**
2 angle positions available, Wall Mountable (Wall Mount *sold separately)
- **QoS**
Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
- **Security**
User and administrator level passwords, MD5 and MD5-session based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, secure boot
- **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 & Green Energy Efficiency**
Universal power adapter included:
Input: 100-240V ; Output: +12V, 1A ;
Integrated Power-over-Ethernet (802.3af)
Max power consumption 9.5W (power adapter) or 10.8W (PoE)
- **Temperature and Humidity**
Operation: 0°C to 40°C
Storage: -10°C to 60°C
Humidity: 10% to 90% Non-condensing
- **Package Content**
Ooma 2624 phone, handset with cord, phone stand, 12V power adapter, network cable, Quick Start Guide, GPL license
- **Physical**
Dimension: 220mmx 210mmx 82mm
Unit Weight: 880g ; Package Weight: 1260g