

C63G/C63GP

Enterprise Entry Level Color
Display and Wideband HDAudio



C63G/C63GP



Key Features

- HD Voice
- Up to 3 SIP Accounts
- 2.8" 320 x 240 pixel TFT LCD with Backlight
- Dual-port Gigabit Ethernet
- Power over Ethernet
- Stand with 2 adjustable angles
- Full Compatible with 3CX, Asterisk, Broadsoft, Freeswitch Platform etc.

Rich visual Experience

The C63G/C63GP featuring a 2.8" high resolution color TFT display with backlight, brings visual information presentation to a new level. freely programmable multicolor function keys give the user high versatility. Each function key can configure for a variety of one-touch telephony functions such as speed dial, busy lamp field.

High Quality Audio

The full duplex speaker and microphone system and the Digital Signal Processor (DSP) ensure that the C63G/C63GP delivers good audio performance. Whether you use the hands-free speakerphone or the handset, you will always have good experience and crystal-clear call quality.

Good Compatibility

Based on the SIP standard, the C63G/C63GP has been tested to ensure high compatibility with leading IP telephony system and equipment, enabling comprehensive interoperability, easy maintenance, high stability as well as quick offering of rich services.

| Model | Screen | Network | PoE | Power Adapter |
|-------|-------------------|-----------------|-----|---------------|
| C63G | 2.8" Color Screen | 10/100/1000Mbps | x | √ |
| C63GP | 2.8" Color Screen | 10/100/1000Mbps | √ | x |

Call Features

- 3 SIP Accounts
- Call Waiting
- Call Forward
- Blind/attendant Transfer
- Call hold, Mute, DND
- Speed Dial, Hotline
- Redial, Call Return
- Auto-redial, Auto-answer
- Dial Plan
- Three-way Calling
- Peer Dialing

Phone Features

- Adjustable Volume
- Selectable Ring Tones
- XML Browser
- Action URL/URI
- Key Lock
- Phonebook: 1000 Groups
- Blacklist: 100 Groups
- Call Log: 100 Logs
- Support 5 Remote Phonebook URLs
- LDAP
- Support Multiple Languages

IP-PBX Features

- SMS, Voicemail, MWI
- Music On-hold, Intercom, Multicast
- Call Pickup, Call Pickup in Group
- Anonymous Call
- Anonymous Call Rejection

Management

- Auto provisioning:
FTP/TFTP/HTTP/HTTPS/PnP
- Configuration via HTTP/HTTPS web
- SNMP, TR069
- Network capture
- NTP/Daylight saving time
- Firmware upgrade via web
- Syslog
- Configuration backup/restore
- Equipment Management System (NMS)

Audio

- HD Voice
- Wideband Codec: G.722, OPUS-WB
- Narrowband Codec: PCMA, PCMU, G.729, G723, G726, AMR, OPUS, iLBC
- Echo Cancellation/Dynamic Jitter
- Voice Activity Detection (VAD)
- Comfort Noise Generation (CNG)
- Full-duplex Speaker

Protocols & Standards

- SIP v1 (RFC2543), v2 (RFC3261)
- SIP over TLS, SRTP
- TCP/IP/UDP
- RTP/RTCP, RFC2198, 1889
- HTTP/HTTPS/FTP/TFTP
- ARP/RARP/ICMP/NTP/DHCP
- DNS SRV/ A Query/NATPR Query
- STUN, Session Timer (RFC4028)
- DTMF: In-Band, RFC2833, SIP INFO
- LLDP
- 802.1X, OpenVPN

Physical Features

- Color 2.8" High resolution screen (320x240)
- Dual-angle foot stand: 40° and 55°
- Dimensions(approx.):
201x203x42.5mm(WxLxD)w/o foot stand
- Weight(approx.): device 550g, foot stand 50g
- Input voltage: 5Vdc
- Power supply: PoE or 5Vdc power adapter
- PoE IEEE802.3af
- Handset: 4P4C, RJ9
- Headset: 4P4C, RJ9
- Extended interface: 6P6C, RJ12
- Environmental:
Operation temperature: 0~40°C
Humidity: 10% to 95% (non-condensing)
- 2xRJ45 10/100/1000M Ethernet Ports
- Wall Mountable