

C61S/C61SP

Enterprise Entry Level Business Phone
and HDAudio



C61S/C61SP



Key Features

- HD Voice
- 2 SIP Accounts
- 132x64 pixel Graphical LCD with Backlight
- Dual-port 10/100Mbps Ethernet
- Stand with 2 adjustable angles
- Full Compatible with 3CX, Asterisk, Broadsoft, Freeswitch Platform etc.

An Cost-effective Business IP Phone

The C61S/C61SP is a high innovative based SIP technology, which ideal for all kinds of business communication. It integrates with 132x64-pixel graphical LCD with backlight, elegant and intuitive user interface, which indicate you can enjoy good user experience.

Good Compatibility

Based on the SIP standard, the C61S/C61SP 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.

High Quality Audio

The full duplex speaker and microphone system and the Digital Signal Processor (DSP) ensure that the C61S/C61SP 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.

Model	Screen	Network	PoE	Power Adapter
C61S	132x64	10/100M	x	√
C61SP	132X64	10/100M	√	x

Call Features

- 2 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
- OpenVPN, 802.1X

Physical Features

- 132x64 pixel graphic LCD with backlight
- Dual-angle foot stand: 40° and 55°
- Dimensions(approx.):
201x203x42.5mm(WxLxD)w/o foot stand
- Weight(approx.): device 500g, foot stand 50g
- Input voltage: 5Vdc
- Power supply: 5Vdc power adapter or PoE
- Handset: 4P4C, RJ9
- Headset: 4P4C, RJ9
- Environmental:
Operation temperature: 0~40°C
Humidity: 10% to 95% (non-condensing)
- 2xRJ45 10/100M Ethernet Ports
- Wall Mountable