Akuvox

AKUVOX SP-R59P

High-range SIP-based Business IP Phone

SP-R59P is a premium business media phone for busy corporate executives and managers aiming at boosting collaboration and personal productivity.

HD VOICE

4.3"480*272 GRAPHICAL LCD

3 WAY CONFERENCE

SUPPORT POE

COMPATIBLE WITH ASTERISK

FEATURES

Phone Features

- Line: 6 SIP accounts
- Call on hold, mute, DND
- Direct IP call, Hot desking
- Local 3-way conferencing
- Action URL/URI
- Keypad lock
- Phonebook: 500 groups
- Support 5 remote phone book URLs
- LDAP

Physical Features

- ·Audiocodes chipset
- Display: 4.3" 480x272 graphical LCD with backlight
- Key: 49 keys, including 28 programmable keys
- AC power adapter: input-AC 100-240V, output-DC 5V/1A
- LED light: 1 power light, 7 account lights, 1 voice mail light and 10 extended key color indicators
- PoE IEEE802.3af
- Weight: approx. 1.23 kg

Administration Features

- Auto provisioning: FTP/TFTP/HTTP/HTTPS/PnP
- Configuration management: web- or keypad-based management or auto provisioning
- SNMP, TR069

Audio Features

- Wideband codec: G.722
- Narrowband codec: PCMA, PCMU, G.729, G723_53, G723_63, G726_16, G726_24, G726_32, G726_40
- Echo cancellation, VAD, CNG
- Full-duplex speakerphone

Network Features

- SIP v1 (RFC2543), v2 (RFC3261)
- DTMF mode: In-Band, RFC2833 and SIP INFO
- HTTP/HTTPS web server for management
- TFTP/FTP/HTTP/HTTPS protocols
- Support SRTP for voice data encryption
- 802.1Q VLAN, SIP over TLS

Interface Features

- 1xRJ9 handset & 1 headset jack
- 2xRJ45 10/100/1000M Ethernet jacks
- 1xRJ12&1xRJ6 expansion socket