Akuvox

AKUVOX SP-R52P

Medium SIP-based Business IP Phone

SP-R52P is an entry-level business IP phone for front-line staff handling moderate volume of calls.

HD VOICE

2.3"132*64 GRAPHICAL LCD

3 WAY CONFERENCE

SUPPORT POE

COMPATIBLE WITH ASTERISK

FEATURES

Phone Features

- Line: 2 SIP accounts
- Call waiting, call forward, call transfer
- 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: 2.3" 132x64 graphical LCD with backlight
- Key: 34 keys, including 4 soft keys
- AC power adapter: input-AC 100-240V, output-DC 5V/1A
- PoE IEEE802.3af
- 1xRJ9 handset & headset jack
- 2xRJ45 10/100M Ethernet jacks

Administration Features

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

Audio Features

- HD voice
- 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, SIP INFO
- HTTP/HTTPS web server for management
- TFTP/FTP/HTTP/HTTPS protocols
- 802.1Q VLAN
- Support SRTP for voice data encryption
- SIP over TLS