

Akuvox SP-R53P

Powerful mid-range business phone for today's office workers and call attendants delivering HD voice

Akuvox SP-R53P brings high-quality, cost effective solution to front line staff handling moderate volume of calls through advanced telephony features. The intuitive user interface of the Akuvox SP-R53P makes navigation easy and requires minimal training.



- **HD Voice**
- **Up to 3 SIP Accounts**
- **Support 3-way Conference**
- **Support PoE**
- **Full Compatible with Asterisk, Avaya, BroadSoft Platform**

Phone Features

- 3 Lines (support 3 SIP accounts)
- Support call waiting, call forwarding, call transfer
- Call on hold, mute, auto-answer, redial
- Phonebook (500 groups), Blacklist (100 groups), call logs (100 entries)
- 3-Way Conference
- DND (Do Not Disturb)
- Volume adjustable, ring tones selectable
- 5 Remote Phone Book URL supported
- Call Pickup/Group Call Pickup
- Speed Dial
- Intercom
- Daylight Saving
- Network Packet Capture
- Country Ringtone Signal
- Direct IP call
- Auto Answer
- Hotline
- Multi-Languages: Default: English and Simple Chinese

IP-PBX Features

- Dial Plan
- Wideband Codec: G.722
- SMS, voicemail, MWI message Notification
- HD Voice
- Narrowband Codec: PCMA, PCMU, G.729, G723_53, G23_63, G726_16, G726_24, G726_32, G726_40
- VAD, CNG, Echo Canceller
- Full-Duplex Speakerphone

Security Features

- Support HTTPS (SSL)
- Support SRTP for Voice Data Encryption
- Support Login for Administration
- SIP Over TLS

Network Features

- SIP V1(RFC2543), V2(RFC3261)
- Static IP/DHCP for IP configuration
- 3 DTMF modes: In-Band, RFC2833, SIP INFO
- HTTP/HTTPS Web Server for Management
- NTP for Auto Time Setting
- TFTP/FTP/HTTP/HTTPS client API
- 802.1Q VLAN

Administration Features

- Auto provisioning using FTP/TFTP/HTTP/HTTPS/PnP
- Dial through IP PBX Using Phone Number
- Dial through IP PBX Using URL Address
- Configuration Managements with Web, keypad on the phone, and Auto Provisioning
- SNMP
- TR069

Physical Features

- Audiocodes AC495L Chipset
- 3.2" 132x64 Graphical LCD with Backlight
- 35 Keys (with 4 Soft Keys)
- 5 LED Lights (1 Power Light, 3 Account Lights and 1 Voice Mail Light)
- RJ9 Handset Jack
- 2 RJ45 10/100M Ethernet Jacks
- Wall Mount
- AC Power Adapter: Input: AC 100-240V; Output: DC 5V/1.2A
- PoE: IEEE 802.3af
- GiftboxSize: 202*239.5*102.5 (mm), weight: 1.19 kg

About Akuvox

Akuvox, a leading provider of Enterprise IP Voice/Video Phones, UC solutions and related services, develops and provides innovative VoIP phones and IP communications solutions to all sizes companies and telecom operators globally. Akuvox was founded by Dr. Jack Zhuang, who got his PHD from Purdue University in USA, and has been working in USA in the IP communications industry for more than 25 years. He was also the former Chief Architect of Cisco/Webex and former CTO of Yealink. In addition, Akuvox is invested by Xingtel Group, which is a high quality manufacturer that manufactures products for world class companies, such as Samsung, Telefonica, Swisscom, KPN, Verizon, AT&T, Telstra, Telmex, etc. With Dr. Jack's world class technical knowledge, Xingtel's first class manufacturing facility, and a very strong R&D and technical support team, Akuvox is able to provide customers with higher quality, lower price, and better and faster technical support.