Akuvox

Akuvox R15P
BIG BUTTON IP PHONE

Akuvox R15P brings high-quality, cost effective solution to the seniors. The intuitive user interface of the Akuvox R15P makes navigation easy and requires minimal training.

• Easy to use
• HD Voice with High Ajustable Volume
• Adjustable Tone
• Hearing Aid Compatible (HAC)
• Big Buttons, SOS key
• Up to 10 Wireless Emergency Pendants Supported(Optional)
• Support PoE
• Fully Compatible with Asterisk, BroadSoft Platform

■ Phone Features

•1 Line (Support 1 SIP account)
•Support Call Waiting, Call Forward, Call Transfer
•Call on Hold, Mute, Auto-answer, Redial, DND
•Local 3-Way Conference
•Volume Adjustable, Tone Adjustable
•Ring tones Selectable
•Speed Dial, Hotline
•Network Packet Capture
•Country Tone Signal
•Direct IP call
•Auto Redial, Call Return
•Dial Plan
•Action URL/URI
•Phonebook (500 entries), Blacklist (100 entries), Call logs (100 entries)
•Multi-Language Support
•Health Care
•Remote mode switch

■ IP-PBX Features

•SMS, MWI
•Music on hold, Intercom
•Call Pickup, Group Call Pickup
•Call Recording
•Anonymous Call, Anonymous Call Rejection

■ Security Features

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

■ Audio Features

•HD Voice with high volume
•Hearing Aid Compatible (HAC)
•Wideband Codec: G.722
•Narrowband Codec: PCMA, PCMU, G.729, G723_53, G723_63, G726_16, G726_24, G726_32, G726_40
•VAD, CNG , Echo Canceller
•Full-Duplex Speakerphone

■ Operation

•When SOS button or pendant is pressed, three Emergency call numbers will be called out in a loop, and each emergency number will be tried for 3 times.
•When answer the emergency call, an preset emergency outgoing voice message will be played repeatly.
•The called side should press DTMF number 5 to confirm receiving the emergency call.

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■ 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 Protocols
- 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 Management with Web, Keypad on the phone and Auto Provisioning
- SNMP
- TR069

■ Physical Features

- Audiocodes Chipset
- 2.9" 132x64 Graphical LCD with Backlight
- 25 Keys (with 1 SOS key, 4 Soft Keys, 3 Image Programmable Keys)
- 3 LED Lights (1 Power Light, 1 Handfree Light and 1 SOS Light)
- Up to 10 Wireless Emergency Pendants Supported(Optional)
- RJ9 Handset Jack and Headset Jack
- 2 RJ45 10/100 Ethernet Jacks
- AC Power Adapter: Input: AC 100-240V; Output: DC 5V/1A
- PoE: IEEE 802.3af
- Gift Box Size:248 x 204 x 107 (mm),weight: 1.19 kg

R15 Model	Pendant Model	Working Range
R15P	NA	NA
R15P(433)	EP10(433)	Outdoor 250m/indoor 30m
R15P(869)	EP10(869)	To be confirmed

Note: 433 means 433MHz frequence, 869 means 869MHz frequence.

Aristel