

## Datasheet

### Akuvox HCP-R15P

#### Health Care Phone for Seniors

Akuvox HCP-R15P brings high-quality, cost-effective solution to the seniors after age 70. The intuitive user interface of the Akuvox HCP-R15P makes navigation easy and requires minimal training.

- Easy to use
- HD Voice with High Adjustable Volume
- Boost Button, Adjustable Tone
- Hearing Aid Compatible (HAC)
- Big Buttons, SOS key
- Up to 10 Wireless Emergency Pendants Supported(Optional)
- Support PoE
- Full 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, Ring tones Selectable
- Speed Dial, Hotline
- Network Packet Capture
- Country Ringtone Signal
- Direct IP call
- Auto Redial, Call Return
- Dial Plan
- XML Browser
- Hot Desking
- Keypad Lock
- Action URL/URI
- Phonebook (500 groups), Blacklist (100 groups), Call logs (100 entries)
- 5 Remote Phone Book URL Supported
- LDAP
- Multi-Languages Support

#### IP-PBX Features

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

#### Audio Features

- HD Voice with high volume
- Hearing Aid Compatible (HAC)
- Wideband Codec: G.722
- Narrowband Codec: PCMA, PCMU, G.729, G.723\_53, G.723\_63, G.726\_16, G.726\_24, G.726\_32, G.726\_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 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 Managements 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
- Giftbox Size: 202\*239.5\*102.5 (mm), weight: 1.19 kg

#### About Akuvox

Akuvox is a leading provider of HD IP Phone and Video Phone for SME, Enterprises and Carriers globally. With experienced R&D team in the field of VoIP and world-class STAT-NET's manufacturing facility, Akuvox produces competitive high quality products.

Akuvox provides excellent customer service with powerful technical support and partners all over the world. Our products have been deployed in more than 50 countries and well received by the customers.