

### **Datasheet**

### 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
- Boost Button, Adjustable Tone
- Hearing Aid Compatible (HAC)
- Big Buttons, SOS key
- Up to 10 Wireless Emergency Pendants Supported(Optional)





#### **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 Ringtone 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

### **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

### 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

## **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
- $\bullet~2~RJ45~10/100~Ethernet~Jacks$
- AC Power Adapter: Input: AC 100-240V; Output: DC 5V/1A

# **IP-PBX** Features

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

### 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 Manamements with Web, Keypad on the phone and
- Auto Provisioning
- SNMP
- TR069

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