

Akuvox VP-R47P Video Phone



Product Name: Akuvox VP-R47P Video Phone

Manufacturer: -

Model Number: VP-R47P

Please Note: This product is no longer available. To find an alternative, please see our VoIP Phone Comparison Charts.

Akuvox VP-R47P Video Phone

The Akuvox VP-R47P is an Android-based multimedia terminal with a 7 inch touch screen and a 2M CMOS sensor camera. It supports H.264/H.263 codec with adaptive bandwidth adjustment.

Akuvox VP-R47P Video Phone Key Features

- 7 inch capacitive touch screen TFT LCD, 800*480 pixels
- 2M pixels CMOS camera with privacy shutter
- Dual switched 10/100Mbps Ethernet ports,
- Bluetooth, USB, PoE and Wireless features,
- Android 4.2 Operating System
- Supports Android API for the 3rd party Android application installation

The 7 inch touch screen offers excellent user experiences such as high quality videophone, smooth internet surfing, various Android Apps and daily information.

Akuvox VP-R47P Video Phone - Technical Specifications

General

• Voice and Video Codec : PCMA,PCMU, G.722, G.723, G.729, OPUS, ILBC, AMR-NB, AMR-WB, H.263, H.264

• Protocol: SIP RFC3261, TCP/UDP/IP, PPPoE, RTP/RTCP, HTTP/HTTPS, etc

• AutoP: FTP/TFTP/HTTP/HTTPS

Video Features

- Video Codec: H.263, H.264
- Video Solution: QCIF, CIF, VGA, 4CIF, 720P
- Video Bitrate: 64kbps-2Mbps
- Adaptive Bandwidth Adjustment
- Video Character: PIP, Full Screen, Local Video ON/OFF Control
- Image Codec: JPEG, GIF, PNG, BMP

Audio Features

- Video Codec: H.263, H.264
- Wideband Audio Codec: G.722
- Narrowband Audio Codec: PCMA,PCMU, G.723, G.729, OPUS, ILBC, AMR-NB, AMR-WB
- VAD
- CNG
- Echo Canceller G.165/G.168
- Full-Duplex Speakerphone
- 4 DTMF modes: RFC2833, In-Band, SIP INFO, Auto

Network and Security

• SIP V2(RFC3261)

• UDP/TCP/IP

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- RTP/RTCP
- ARP/RARP
- NAT Traversal: Static NAT configure, SIP Keep Alive
- IP Assignment: Static IP, DHCP, PPPoE
- NTP For Auto Time Setting
- Network Packet Capture
- TFTP/FTP/HTTP/HTTPS Client API
- QoS: Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ)
- HTTPS
- MD5 and MD5-sess Based Authentication
- Access for Administration

Phone Features

- Android 4.2 Operation System
- Support 4 SIP accounts
- Call Waiting
- Call Transfer
- Call Hold
- Mute
- Redial
- Speed Dial
- Direct IP call
- 4-Way Conference
- DND (Do Not Disturb)
- Volume Adjustable
- Ring Tones Selectable
- Multi-Languages Support
- Default Apps: Phonebook, Weather, Google Play, Digital Photo Frame, Stock, News Feeds, Calendar, World Clock, Alarm Clock, Email, Camera, File Browser, Games.
- 3rd Party Android Applications

Directory

- Local Phonebook up to 3000 Groups
- Phonebook with Contact Picture
- Favorites
- Blacklist
- Call Logs: 600 Entries (200 Missed Calls; 200 Dialed Calls; 200 Received Calls.)
- LDAP
- Intelligent Search Method

Management

- Firmware Local Update: Internal SD Card/USB Flash Disk method
- Firmware Remote Update: FTP method
- Auto Provisioning Using FTP/TFTP/HTTP/HTTPS
- System Log Export
- Restore To Factory Default
- Configuration Managements Via LCD

Physical Features

- 7 Inch Capacitive Touch Screen, Resolution 800*480, 16:9 Wide Screen Aspect Ratio
- 3 LED Lights (1 Power Light, 1 Network Light, and 1 Message Light)

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- 28 Keys
- RK3066 Chipset
- Flash Memory 8GB
- 1GB DDR3 Memory
- Foot Stand
- 2 Mega Pixels CMOS Camera, Free Rotation
- RJ9 Handset
- 3.5mm Headset jack
- 2 RJ45 10/100M Ethernet Jacks
- Bluetooth
- Wireless Access: 802.11b/g/n
- PoE: IEEE 802.3af
- 1 USB 2.0
- 1 HDMI Video Out Port
- Power Adapter: AC 100~240V Input, DC 12V/1.2A Output
- Dimensions: 244*198*73mm
- Operating Temperature: 32°F ~ 104°F (0°C ~ 40°C)
- Storage Temperature: -4°F ~ 158°F (-20°C ~ 70°C)
- Operating Humidity: 10% ~ 90% Noncondensing
- Storage Humidity: 10% ~ 90% Noncondensing
- Power consumption (approx.): 14.4W
- Weight (approx.): 1.04kg
- Giftbox Size: 360*288*115mm

Please Enquire
