



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

፲¿½ 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

ī¿½ Voice and Video Codec : PCMA,PCMU, G.722, G.723, G.729, OPUS, ILBC, AMR-NB,

AMR-WB, H.263, H.264

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

� AutoP: FTP/TFTP/HTTP/S

Video Features

� Video Codec: H.263, H.264

� Video Solution: QCIF, CIF, VGA, 4CIF, 720P

ï¿1/2 Video Bitrate: 64kbps-2Mbps ï¿1/2 Adaptive Bandwidth Adjustment

าั¿½ Video Character: PIP, Full Screen, Local Video ON/OFF Control

آزٰ Image Codec: JPEG, GIF, PNG, BMP

Audio Features

ï¿1/2 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

ï¿1/2 Echo Canceller G.165/G.168

ï¿1/2 Full-Duplex Speakerphone

12.1/2 4 DTMF modes: RFC2833, In-Band, SIP INFO, Auto

Network and Security

� SIP V2(RFC3261)

� UDP/TCP/IP



Akuvox VP-R47P Video Phone

- � RTP/RTCP
- � ARP/RARP
- آذِارِ NAT Traversal: Static NAT configure, SIP Keep Alive
- آذِ1/2 IP Assignment: Static IP, DHCP, PPPoE
- ï¿⅓ NTP For Auto Time Setting
- � Network Packet Capture
- آزٰ TFTP/FTP/HTTP/HTTPS Client API
- ī¿½ QoS: Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ)
- ۲3½ HTTPS %ئï
- ï¿1/2 MD5 and MD5-sess Based Authentication
- � Access for Administration

Phone Features

- � Android 4.2 Operation System
- � Support 4 SIP accounts
- ï¿⅓ Call Waiting
- � Call Transfer
- � Call Hold
- � Mute
- � Redial
- ï¿⅓ 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.

ï¿⅓ 3rd Party Android Applications

Directory

- $\ddot{\imath}\dot{\varsigma}^{1/2}$ Local Phonebook up to 3000 Groups
- � Phonebook with Contact Picture
- آز½ Favorites
- ï¿⅓ Blacklist
- تزاري Call Logs: 600 Entries (200 Missed Calls; 200 Dialed Calls; 200 Received Calls.)
- LDAP ½ L
- ï¿⅓ Intelligent Search Method

Management

- าั¿½ Firmware Local Update: Internal SD Card/USB Flash Disk method
- ï¿1/2 Firmware Remote Update: FTP method
- า๊ะู่ 1/2 Auto Provisioning Using FTP/TFTP/HTTP/HTTPS
- ï¿1/2 System Log Export
- � Restore To Factory Default
- � Configuration Managements Via LCD

Physical Features

- าั¿½ 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)



Akuvox VP-R47P Video Phone

- � 28 Keys
- ï¿⅓ RK3066 Chipset
- � Flash Memory 8GB
- ï¿1/2 1GB DDR3 Memory
- ï¿⅓ Foot Stand
- � 2 Mega Pixels CMOS Camera, Free Rotation
- ï¿1/2 RJ9 Handset
- تن نائ 3.5mm Headset jack
- ï¿1/2 2 RJ45 10/100M Ethernet Jacks
- ï¿⅓ Bluetooth
- ï¿1/2 Wireless Access: 802.11b/g/n
- � PoE: IEEE 802.3af
- � 1 USB 2.0
- تز½ 1 HDMI Video Out Port
- � Power Adapter: AC 100~240V Input, DC 12V/1.2A Output
- ï¿1/2 Dimensions: 244*198*73mm
- آزا // Operating Temperature: 32º ~ 104ºF (0~ 40ºC)
- تزير Storage Temperature: -4º~ 158ºF (-20 ~ 70ºC)
- � Operating Humidity: 10% ~90% Noncondensing
- � Storage Humidity: 10% ~ 90% Noncondensing
- � Power consumption (approx.): 14.4W
- � Weight (approx.): 1.04kg
- ï¿1/2 Giftbox Size: 360*288*115mm

Please Enquire