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

ï¿½ 7 inch capacitive touch screen TFT LCD, 800*480 pixels
ï¿½ 2M pixels CMOS camera with privacy shutter
ï¿½ Dual switched 10/100Mbps Ethernet ports,
ï¿½ Bluetooth, USB, PoE and Wireless features,
ï¿½ Android 4.2 Operating System
ï¿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

ï¿½ Voice and Video Codec : PCMA,PCMU, G.722, G.723, G.729, OPUS, ILBC, AMR-NB, AMR-WB, H.263, H.264
ï¿½ Protocol: SIP RFC3261, TCP/UDP/IP, PPPoE, RTP/RTCP, HTTP/HTTPS, etc
ï¿½ AutoP: FTP/TFTP/HTTP/HTTPS

Video Features

ï¿½ Video Codec: H.263, H.264
ï¿½ Video Solution: QCIF, CIF, VGA, 4CIF, 720P
ï¿½ Video Bitrate: 64kbps-2Mbps
ï¿½ Adaptive Bandwidth Adjustment
ï¿½ Video Character: PIP, Full Screen, Local Video ON/OFF Control
ï¿½ Image Codec: JPEG, GIF, PNG, BMP

Audio Features

ï¿½ Video Codec: H.263, H.264
ï¿½ Wideband Audio Codec: G.722
ï¿½ Narrowband Audio Codec: PCMA,PCMU, G.723, G.729, OPUS, ILBC, AMR-NB, AMR-WB
ï¿½ VAD
ï¿½ CNG
ï¿½ Echo Canceller G.165/G.168
ï¿½ Full-Duplex Speakerphone
ï¿½ 4 DTMF modes: RFC2833,In-Band, SIP INFO, Auto

Network and Security

ï¿½ SIP V2(RFC3261)
ï¿½ UDP/TCP/IP

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

Phone Features

ï¿½ Android 4.2 Operation System
ï¿½ Support 4 SIP accounts
ï¿½ Call Waiting
ï¿½ Call Transfer
ï¿½ Call Hold
ï¿½ Mute
ï¿½ Redial
ï¿½ Speed Dial
ï¿½ Direct IP call
ï¿½ 4-Way Conference
ï¿½ DND（Do Not Disturb)
ï¿½ Volume Adjustable
ï¿½ Ring Tones Selectable
ï¿½ Multi-Languages Support
ï¿½ Default Apps: Phonebook, Weather, Google Play, Digital Photo Frame, Stock, News Feeds, Calendar, World Clock, Alarm Clock, Email, Camera, File Browser, Games.
ï¿½ 3rd Party Android Applications

Directory

ï¿½ Local Phonebook up to 3000 Groups
ï¿½ Phonebook with Contact Picture
ï¿½ Favorites
ï¿½ Blacklist
ï¿½ Call Logs: 600 Entries (200 Missed Calls; 200 Dialed Calls; 200 Received Calls.)
ï¿½ LDAP
ï¿½ Intelligent Search Method

Management

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

Physical Features

ï¿½ 7 Inch Capacitive Touch Screen, Resolution 800*480, 16:9 Wide Screen Aspect Ratio
ï¿½ 3 LED Lights (1 Power Light, 1 Network Light, and 1 Message Light)

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- ï¿½ 28 Keys
- ï¿½ RK3066 Chipset
- ï¿½ Flash Memory 8GB
- ï¿½ 1GB DDR3 Memory
- ï¿½ Foot Stand
- ï¿½ 2 Mega Pixels CMOS Camera, Free Rotation
- ï¿½ RJ9 Handset
- ï¿½ 3.5mm Headset jack
- ï¿½ 2 RJ45 10/100M Ethernet Jacks
- ï¿½ Bluetooth
- ï¿½ Wireless Access: 802.11b/g/n
- ï¿½ PoE: IEEE 802.3af
- ï¿½ 1 USB 2.0
- ï¿½ 1 HDMI Video Out Port
- ï¿½ Power Adapter: AC 100~240V Input, DC 12V/1.2A Output
- ï¿½ Dimensions: 244*198*73mm
- ï¿½ Operating Temperature: 32º ~ 104ºF (0~ 40ºC)
- ï¿½ Storage Temperature: -4º~ 158ºF (-20 ~ 70ºC)
- ï¿½ Operating Humidity: 10% ~90% Noncondensing
- ï¿½ Storage Humidity: 10% ~ 90% Noncondensing
- ï¿½ Power consumption (approx.): 14.4W
- ï¿½ Weight (approx.): 1.04kg
- ï¿½ Giftbox Size: 360*288*115mm

Please Enquire