

Akuvox VP-R49P IP Video Phone



Product Name: Akuvox VP-R49P IP Video Phone

Manufacturer: -

Model Number: VP-R49P

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

Akuvox VP-R49P IP Video Phone

The Akuvox VP-R49P IP Video Phone is an Android-based multimedia terminal with a 7 inch touch screen and 5M CMOS sensor camera. It supports H.264/H.263 codec with adaptive bandwidth adjustment. 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-R49P Features

- 7 inch capacitive touch screen TFT LCD, 1024*600 pixels

- 5M pixels CMOS camera with privacy shutter

- Dual switched 10/100Mbps Ethernet ports, Bluetooth, TF card, USB, PoE and Wireless feature

- Android 4.2 Operating System and support Android API for the 3rd party Android application installation

- 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

Akuvox VP-R49P - Technical Specifications

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

- RTP/RTCP

- ARP/RARP

- NAT Traversal: Static NAT configure, SIP Keep Alive

Akuvox VP-R49P IP Video Phone

- 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-session Based Authentication
- Access for Administration

Phone Features

- Android 4.2 Operation System
- Support 6 SIP accounts
- Call Waiting
- Call Transfer
- Call Hold
- Mute
- Redial
- Speed Dial
- Direct IP call
- 6-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: Web/TF 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 & Web

Physical Features

- 7 Inch Capacitive Touch Screen, Resolution 1024*600, 16:9 Wide Screen Aspect Ratio
- 1 Power Light
- 5 Keys
- RK3066 Chipset
- Flash Memory 8GB

Akuvox VP-R49P IP Video Phone

- 1GB DDR3 Memory
- Foot Stand
- 5 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 TF card slot
- 1 USB 2.0
- 1 HDMI Video Out Port
- Power Adapter: AC 100~240V Input, DC 12V/1A Output
- Dimensions: 233*157*140mm
- Operating Temperature: 32° ~ 104°F (0~ 40°C)
- Storage Temperature: -4° ~ 158°F (-20 ~ 70°C)
- Operating Humidity: 10% to 90% Noncondensing
- Storage Humidity: 10% to 90% Noncondensing
- Power consumption (approx.): 14W
- Weight (approx.): 0.8kg
- Giftbox Size: 280*105*194mm

Please Enquire