

# Akuvox



## AKUVOX SP-R49P

Smart SIP&Android-based Gigabit IP Video Phone

VP-R47P is a SIP-based, gigabit IP video phone for businesses of various scales



ANDROID  
OS 4.2



7" TOUCH  
SCREEN



5M-PIXEL CMOS  
CAMERA



DUAL SWITCHED  
WIRELESS FEATURES

# FEATURES

## Phone Features

- Direct IP call
- 6-way conferencing

## Video Features

- Adaptive bandwidth adjustment
- Bitrate: 64kbps-2Mbps
- Solution: QCIF, CIF, VGA, 4CIF and 720P
- Codec: H.263 and H.264

## Directory Features

- Local phonebook: up to 3,000 groups
- Call log: 600 entries (200 missed calls; 200 dialed calls; 200 received calls.), LDAP

## SIP Features

- SIP v2 (RFC3261)
- Line: 6 SIP accounts

## Physical Features

- RK3066 chipset
- Display: TFT LCD, 1000x600 pixels, 16:9 aspect ratio
- 7" capacitive touch screen, 5 Keys
- Power adapter: input-AC 100~240V, output-DC 12V/1.0A
- LED light: 1 power light, 1 network light and 1 message light
- PoE IEEE802.3af, class 3
- Flash memory: 8GB, 1GB DDR3 memory
- Camera: 5M-pixel CMOS sensor, free rotation

## Administration Features

- Auto provisioning: FTP/TFTP/HTTP/HTTPS
- Configuration management: touch screen-based management
- Multi-language support



## Audio Features

- Wideband codec: G.722
- Narrowband codec: PCMA, PCMU, G.723, G.729, OPUS, ILBC, AMR-NB and AMR-WB
- Echo cancellation, VAD, CNG
- DTMF modes: RFC2833, In-Band, SIP INFO and Auto

## Network Features

- UDP/TCP/IP, RTP/RTCP, ARP/RARP
- NAT traversal: static NAT configure, SIP Keep Alive
- IP assignment: static IP, DHCP or PPPoE
- TFTP/FTP/HTTP/HTTPS client API
- QoS: Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ)
- MD5 and MD5-sess based authentication

## Interface Features

- 1xUSB flash drive 2.0
- 2xRJ45 10/100/1000M Ethernet ports
- 1xRJ9 handset, 1x3.5mm headset jack

## Android Features

- Android Operating System 4.2
- 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 support



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