

## VP-R47P IP Video Phone

### Next generation touch screen IP Video Phone

VP-R47P is an Android-based multimedia terminal with a 7 inch touch screen and a 2M CMOS sensor camera which offers excellent user experiences such as high quality videophone, smooth internet surfing, various Android Apps and daily information.

- 7" capacitive touch screen TFTLCD,800\*480 pixels
- 2M pixels CMOS camera with privacy shutter
- Dual switched 10/100Mbps Ethernet ports, Bluetooth, USB, PoE and Wireless feature
- Android 4.2 operating system and support Android API for the 3 party Android application installation



#### Phone Features

- Android 4.2 Operation System
- Support 4 SIP accounts
- Call Waiting, Call Transfer, Call Hold
- Redial, Speed Dial, DND
- Direct IP call
- 4-Way Conference
- Volume Adjustable
- Ring Tones Selectable
- Multi-Languages Support
- Default Apps: Weather, Google Play, Digital Photo Frame, Calendar, Email, File Browser, Games, Android Applications.

#### 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
- Image Codec: JPEG, GIF, PNG, BMP

#### Network & Security Features

- SIP V2(RFC3261)
- UDP/TCP/IP
- RTP/RTCP
- ARP/RARP
- NAT Traversal: Static NAT configure, SIP Keep Alive
- 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

#### Management

- Firmware Local Update: Internal SD Card/USB Flash Disk
- Firmware Remote Update: FTP method
- Auto Provisioning, System Log Export
- Configuration Managements Via LCD

#### Audio Features

- 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

#### Directory

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

#### Physical Features

- 1 HDMI Video Out Port
- 7" Capacitive Touch Screen, Resolution 800\*480, 16:9 Wide
- Screen Aspect Ratio
- 3 LED Lights (1 Power, 1 Network, and 1 Message)
- 28 Keys
- 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
- Power Adapter: AC 100~240V Input, DC 12V/1.2A Output
- Dimensions: 244\*198\*73mm
- Power consumption (approx.): 14.4W
- Giftbox Size: 360\*288\*115 (mm), Weight: 1.04kg