

## Yealink VP530 IP Video Phone



Product Name: Yealink VP530 IP Video Phone

Manufacturer: -

Model Number: VP530

### Yealink VP530 IP Video Telephone

Please Note: The Yealink VP530 has been discontinued. For an alternative, we recommend the Yealink T46G or Yealink T48G VoIP Phones.

The Yealink VP530 is a powerful, 4-line SIP Video Phone, coming equipped with a 2 Megapixel CMOS camera and 7 inch 800x480 digital LCD touch screen.

Yealink VP530 Video Phone Key Features:

- 7 inch 800x480 digital touch screen LCD

- 2 Megapixel camera

- Business-grade video calling

- 4 SIP accounts

- PoE

- 3-way audio conferencing, BLF, Intercom, call pickup and a host of telephony functions.

- Full-duplex speakerphone with excellent voice clarity and delivery.

- Adopts hardware solutions to realise its high performance on acoustic echo cancellation

### Excellent User Experience

With its high-resolution 7 inch LCD color display, the VP530 Video Phone enables you to handle calls by simply touching the intuitive user interface. Additionally, the VP530 provides excellent reliability and fast response speed for it adopts TI DaVinci dual-core chipset and 256MB memory. The keypad and soft DSS screen also ensure users to make calls easily and conveniently.

#### HD Voice

The Speakerphone MIC direction is forward, which ensures life-like voice to users even standing by side.

#### Face-to-face Communication

The VP530 integrates 2M pixels camera and delivers business-grade video calling. With the most advanced video codec H.264 and CIF30fps video up to 1Mbps, the phone is able to provide vivid visual communications, even at low bandwidth. Furthermore, users can use the VP530 as a desktop video phone to attend video meetings for it is compatible with video conferencing system. It also comes bundled with several applications including Door Phone, SIP Camera etc

#### Rich Business Feature

The Yealink VP530 Video Phone is equipped with rich business features including 4 sip accounts, supporting PoE, 3-way audio conferencing, BLF, Intercom, call pickup and a host of telephony functions, which increase efficiency on decision-making when cooperating with others. With extensive storage capacity for directories and call logs, the VP530 improves efficiency by showing more call information through a simple touch. Moreover, it is fully interoperable with leading IP PBX system.

### Yealink VP530 IP Phone Technical Specifications

#### Video Features

- Video codec: H.264 and H.263

- Image codec: JPEG, GIF, PNG, BMP

- Video capacity: up to D1 (720x480)@30fps

- Video call format: VGA/CIF/QCIF

- Bandwidth selection: 128kbps~1Mbps

- Frame rate selection: 10~30fps

- Adaptive bandwidth adjustment

## Yealink VP530 IP Video Phone

- I-frame adjustable
- Picture-in-Picture (PIP)
- Full screen for remote side
- Video control of local side
- TV output with PAL/NTSC format
- Door phone and IP camera application

### Audio Features

- HD voice: HD codec, HD handset, HD speaker
- Wideband codec: G.722
- Narrowband codec: G.711(A&mu;), G.723.1, G.729AB
- DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
- Full-duplex hands-free speakerphone with AEC
- Voice activity detection
- Comfort noise generation
- Adaptive jitter buffers
- Packet loss concealment

### IP-PBX and BroadSoft Features

- Busy lamp field (BLF), BLF list
- Message waiting indicator (MWI)
- Intercom, Music on hold
- Call park, Call pickup
- Anonymous call, Anonymous call rejection
- DND & forward synchronization
- Dial Plan, Dial-now

### Phone Features

- S4 VoIP accounts, Video/Voice call
- 20 one-touch soft DSS keys, Speed dial
- Dial/answer call type selection (video or voice)
- Call forward, Call waiting, Call transfer, Call hold
- Call manager, Mute, Redial, Auto answer
- DND, Caller ID display, Call history, Call statistics
- Voice mail, Local 3-way audio conference
- Direct IP call without SIP proxy
- Phonebook with contact picture,
- Group manager, Black list
- Picture dial, XML/LDAP remote phonebook
- New message and missed call notification
- Volume control, Ring tone selection
- Wall paper, Video/Photos screen saver
- Video/photo/wallpaper/ringtone manager
- Set date time manually or automatically
- National language selection
- Backlight time selection
- Icon-driven menu

### Network & Security

- SIP v1 (RFC2543), v2 (RFC3261)
- NAT transverse: STUN mode

## Yealink VP530 IP Video Phone

- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP/PPPoE
- HTTP/HTTPS web server
- Time and date synchronization using SNTP
- UDP/TCP/DNS-SRV(RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS, and DSCP
- SRTP for voice and video
- Transport Layer Security (TLS)
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess
- Admin/user mode

### Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- TR069 Protocol optional
- BroadSoft device management
- Zero-sp-touch
- Reset to factory, Reboot
- Package tracing export, System log

### Physical Features

- TI DaVinci dual-core chipset, Resistive touch screen
- 7" digital TFT-LCD with 800x480 pixels resolution
- Rotatable CMOS sensor camera with 2M pixels
- 128MB flash and 256MB DDR2 memory
- 27 keys including 4 soft keys
- 6 feature keys: Mute/Camera/Phonebook/ Transfer/Redial/Hands-free
- 2xLEDs for power and status indication
- 2xRJ45 Ethernet 10/100M ports
- 1xUSB2.0 port, 1xSD card slot
- PSTN optional, 2.5mm headset port
- A/V out: RCA style stereo audio and composite video output
- Power adapter: AC 100~240V input and DC 5V/3A output
- Power over Ethernet (PoE) optional: IEEE 802.3af, Class 0
- Power consumption: 4~10W
- Net weight: 1.2Kg
- Dimension: 286x89x45mm
- Operating humidity: 10~95%
- Storage temperature: up to 60&deg;C

### Connectivity

**Please Enquire**

## Yealink VP530 IP Video Phone

Options available for Yealink VP530 IP Video Phone :

**Power Supply Required?**

None - Using PoE, UK PSU required (+£3.99), EU PSU required (+£3.99).

**RPS Extension ID**

TEXT.

**RPS Extension Password**

TEXT.

**RPS Display Name**

TEXT.

**RPS PBX URL**

TEXT.

**RPS NAT Enabled**

TEXT.

**RPS Outbound Proxy**

TEXT.

**RPS SIP Port**

TEXT.

**RPS Enable Outbound Proxy**

**RPS Own Server URL**

**RPS Own Server Name**