

VP-530N

**New 3-Party
Video Conference**

- 4 VoIP accounts
- 7" TFT LCD touch screen, 800 x 480 pixels
- Rotatable CMOS sensor camera with 2M pixels
- 3-party video conference
- HD Voice: HD Codec, HD speaker, HD handset
- Full duplex speakerphone
- Dual 10/100M port RJ45 Ethernet
- Open VPN (v2)



HD Voice



Camera



Touch Screen



Video Call



USB & SD



PoE

Business Class Media Phone with Touch Screen, High Definition Video and Audio

The VP-530N represents the next generation in personal IP multimedia communication. Equipped with the TI Da Vinci chipset, a 7" LCD touch screen with 800 x 480 pixels and a 2M pixel CMOS sensor camera, it supports the most advanced H.264 codec and adaptive bandwidth adjustment technology. Guaranteed excellent face-to-face user experience even at low bandwidth. Additionally it provides external interfaces including 2 x RJ45, 1 x USB, 1 x SD, and 2.5mm headset port.

More advanced features include 3-party video conference, media player and online/offline advertisement. With stunning video quality, advanced telephony features, rich applications, striking design, and with a sturdy and durable structure, the VP-530N is the ideal communication device for corporate, office and residential users alike.

VP-530N

Phone Features

4 VoIP accounts
 18 one-touch soft keys BLF/DSS keys
 Dial/answer selection (video or voice call), Call forward, Call waiting, Call transfer, Call hold, Call manager, Mute, Redial, Auto answer, DND, Caller ID display, Call history, Voice mail, Message waiting indicator (MWI)
 Dial number or URL via SIP server
 Local and remote phonebooks, LDAP, Black list, Group
 XML central phonebook
 Volume control,
 Ring tone selection/import
 Wallpaper, Screensaver and sleep
 Video/photo/wallpaper manager
 Manual and automatic date/time setting
 National language selection
 Multi-desktop, Icon-driven menu
 Statistics when talking
 Paging/Intercom*
 Action URI/URL

Voice Features

HD voice: HD codec, HD handset, HD speaker
 Wideband codec: G.722
 Narrowband codec: G.711, G.723.1, G.729AB, G.726
 Full-duplex handsfree speakerphone with AEC
 VAD, CNG, PLC, AJB, AGC

Video Features

7" digital TFT-LCD with 800x480 pixels resolution
 Rotatable CMOS sensor camera with 2M pixels, Video codec: H.264 and H.263
 Image codec: JPEG, PNG, BMP
 Video format: up to D1 (720x480)@30fps
 Video call output resolution: VGA and CIF, Bandwidth selection: 128kbps~1Mbps
 Adaptive bandwidth adjustment
 I-frame adjustable, Local video control
 Picture-in-Picture (PIP), Full screen
 TV output with PAL/NTSC format
 Offline advertisement when idle
 *IP camera support including pan & tilt
 Video doorphone integration
 3-party video conference

Network & Security Features

SIP v1 (RFC2543), v2 (RFC3261)
 NAT Traversal: STUN mode
 In-band, Out-of band (RFC2833) and SIP INFO DTMF
 Proxy mode and peer-to-peer SIP link mode, IP Assignment: Static/DHCP/PPPoE, SNTP
 Auto-provision via http, https, PnP, ftp, tftp, TR069
 VLAN QoS (802.1p/q)
 Secure configuration file via AES encryption
 Digest authentication using MD5/MD5-sess, Admin/user configuration mode
 Open VPN (v2)

Management

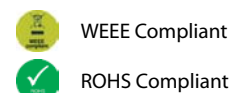
Configuration: browser/phone/auto-provision
 Auto-provision via http, https, PnP, ftp, tftp, TR069
 Reset to factory, Reboot
 Packet trace export
 System log export

Physical Features

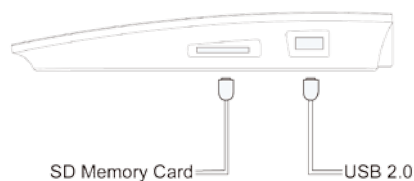
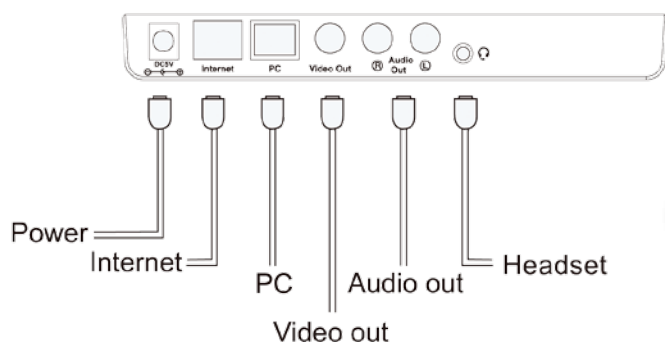
TI DaVinci dual-core chipset, Touch screen
 7" digital TFT-LCD with 800x480 pixels resolution
 Rotatable CMOS sensor camera with 2M pixels
 HD Handset and speakerphone
 128MB flash and 256MB DDR2 memory
 27 keys including 4 soft keys
 6 feature keys: Mute/Camera/Phonebook Transfer/Redial/Hands-free
 2xLEDs for power and status indication
 2xRJ45 Ethernet 10/100M ports
 1xUSB2.0 port, 1xSD card slot
 2.5mm headset port
 PSTN port optional
 A/V out: RCA style stereo audio and composite video output
 Optional power adapter: AC 100~240V input and DC 5V/3A output

Power over Ethernet (PoE) included:
 IEEE 802.3af, Class 0
 Power consumption: 4~10W

Certifications



Note: * Where supported



Yealink
 EASY VoIP