

VP-2009

Business Class IP Phone with Video and Touchscreen Face to face phone conversations, audio/video and IPTV



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The VP-2009 represents the next generation in personal IP multimedia communication. Equipped with the TI DaVinci chipset, a 7" LCD touch screen with 800 x 480 pixels and a 300K adjustable CMOS sensor camera, it supports the most advanced H.264 codec and adaptive bandwidth adjustment technology. All of those guarantee an 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, 2.5mm headset, A/V out for function extensions such as web browser, media player, and online/offline advertisement etc. The extraordinary video quality, advanced telephony features, rich applications, striking design, sturdy and durable structure, make the VP-2009 an ideal communication device for corporate office and residential users.



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Video Features

Touch screen 7" digital TFT-LCD with 800 x 480 pixels resolution Rotatable CMOS sensor camera with 300K pixels Video codec: H.263 and H.264 baseline profile Picture codec: JPEG, GIF, PNG, BMP Frame rate up to 30fps with resolution of D1 (720x480) or CIF (352x288) Bandwidth: 128kbps~IMbps Adaptive bandwidth adjustment

Video Application

Full screen Picture-in-Picture (PIP) Local video control Color ring/image TV output when video call Online/offline advertisement Work with IP camera Work with doorbell

Network Features

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SIP v1(RFC2543), v2(RFC3261) NAT transverse: STUN mode IP assignment: static/DHCP/PPPoE In-Band DTMF, Out-of-Band DTMF and SIP Info DTMF Proxy mode and peer-to-peer SIP link mode TFTP/DHCP/PPPoE client NAT/DHCP server HTTP web server DNS client SNTP QoS, VLAN (802.1p/Q)

Voice Features

Voice codec: G.711, G.723.1, G.729AB, G.722 (wideband) VAD,CNG,AEC, PLC,AJB,AGC Full-duplex hands-free speakerphone with AEC

Phone Features

4 VoIP User Accounts Video and voice call selection Call forward, Call waiting, Call transfer Hold, DND, Mute, Auto answer Dial plan, Dial-now, Speed dial Caller ID display, Call history Phonebook, Black list, Group manage Volume control, Ring tone selection Wall paper, Screen saver, Sleep Get date & time manually or automatically Icon-driven menu Multi-language

Management

Auto provision via FTP/TFTP/HTTP Configuration: browser/phone/autoprovision TR069/SNMP protocol optional Direct IP call without SIP proxy Dial number via SIP server Dial URL via SIP server

Security

Digest authentication using MD5/MD5sess Secure configuration file via AES encryption Admin/user configuration mode

Physical Features

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TI DaVinci dual-core chipset 7" digital TFT-LCD with 800x480 pixels resolution Touch screen Rotatable CMOS sensor camera with 300K pixels 128MB flash and 128MB 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, lxSD card slot 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 – 6-8W Standby Net weight: 1.2Kg Dimension: 286x89x45mm Operating humidity: 10~95% Storage temperature: up to 60"C

Package Features

Qty/CTN: 5pcs N.W/CTN: 10.78 Kg G.W/CTN: 11.78 Kg Gift Box Size: 305x230x195mm Carton Meas: 626x475x208mm Minimum order applies

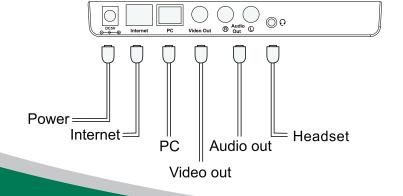
Certifications

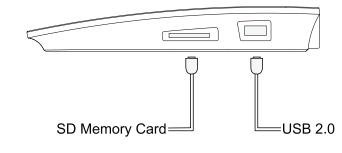


ROHS Compliant









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Due to our policy of continuous product improvement, all specifications may be subject to change without prior notice