

Fanvil X5U Enterprise IP Phone - White Label



Product Name: Fanvil X5U Enterprise IP Phone - White Label

Manufacturer: Fanvil Model Number: X5U-WL

Please Note: This product is white label and available for you to add your own branding. We have a minimum order quanity of 10 on this unit. Please enquire or give us a call on 0330 088 0195 for more information.

Fanvil X5U Enterprise IP Phone - White Label

The Fanvil X5U is an enterprise-level, two screen IP Phone. With all the necessary VoIP features and other extended features like an EHS headset and Wi-Fi dongle, the Fanvil X5U provides a high-quality and convenient user experience at an affordable price.

Fanvil X5U IP Phone Key Features

12/2 16 SIP lines, 3-way conference, SIP hotspot

าั¿½ 1x3.5" main colour display, 1x2.4" side colour displays for DSS keys

4 Line keys on the main display

� HD audio on speakerphone and handset

าั¿½ Built-in Bluetooth for connecting Bluetooth headset

تز½ Supports Wi-Fi connectivity (Via Wi-Fi dongle)

� Supports EHS wireless headset

� Up to 30 DSS keys(6 two-coloured physical keys)

� Dual Gigabit ports, integrated PoE

ï¿⅓ Stand with 2 adjustable angles of 45 and 50 degrees

ï¿1/2 10/100/1000 Mbps Ethernet network

าั¿½ Compatible with major platforms such as: Asterisk, Broadsoft, 3CX, Metaswitch, Elastix, Avaya

Supports EHS Wireless Headsets The Fanvil X5U supports EHS wireless headsets, for a professional VoIP phone experience

Fanvil X5U IP Phone - Technical Specifications Generic

تز½ 16 SIP Lines

ï¿⅓ HD Voice

� PoE enabled

� 2 LCDs (Main + DSS)

ï¿1/2 Handset / Hands-free / Headst mode

ï¿1/2 Intelligent DSS Keys

ī¿½ Desktop stand/ Wall-mounted installation (needs additional wall handing parts)

� Optional external power supply

Phone functions

� Local Phonebook (2000 entries)

� Remote Phonebook (XML/LDAP, 2000 entries)

� Call logs (In/Out/Missed, 1000 entries)

ï¿1/2 Black/White List Call Filter

� Screen saver

17.1/2 Voice Message Waiting Indication (VMWI)

ï¿1/2 Programmable DSS/Soft keys

� Network Time Synchronisation

ï¿⅓ Built-in Bluetooth 2.1: Support Bluetooth headset



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- ï¿⅓ Supports Wi-Fi Dongle
- าั¿½ Supports Plantronics wireless headset (Through Plantronics APD-80 EHS Cable)
- រ៉ុ¿½ Supports Jabra wireless headset (Through Fanvil EHS20 EHS Cable)
- � Supports Recording (Through Flash Drive or Server)
- ï¿1/2 Action URL / Active URI
- � uaCSTA

Call functions

- � Call out / Answer / Reject
- � Mute / Unmute (Microphone)
- � Call Hold / Resume
- ï¿⅓ Call Waiting
- ï¿⅓ Intercom
- � Caller ID Display
- � Speed Dial
- � Anonymous Call (Hide Caller ID)
- � Call Forward (Always/Busy/No Answer)
- � Call Transfer (Attended/Unattended)
- � Parking/Pick-up (Depending on server)
- ï¿⅓ Redial
- � Do-Not-Disturb
- � Auto-Answering
- � Voice Message (With server)
- ï¿1/2 3-way Conference
- ï¿⅓ Hot Line
- ï¿1/2 Hot desking

Audio

- آذِيًٰ HD Voice Microphone/Speaker (Handset/Hands-free, 0 ~ 7KHz Frequency Response)
- ï¿1/2 HAC handset
- � Wideband ADC/DAC 16KHz Sampling
- � Narrowband Codec: G.711a/u, G.723.1, G.726-32K, G.729AB, AMR, iLBC
- ï¿⅓ Wideband Codec: G.722, AMR-WB, Opus
- าั¿1/2 Full-duplex Acoustic Echo Canceller (AEC)
- ī¿½ Voice Activity Detection (VAD) / Comfort Noise Generation (CNG)/ Background Noise
- Estimation (BNE) / Noise Reduction (NR)
- � Packet Loss Concealment (PLC)
- � Dynamic Adaptive Jitter Buffer
- ፲¿½ DTMF: In-band, Out-of-Band DTMF-Relay (RFC2833) / SIP INFO

Networking

- آذِيًا Physical: 10/100/1000 Mbps Ethernet, dual bridged port for PC bypass
- � IP Mode: IPv4/IPv6/IPv4&IPv6
- � IP Configuration: Static IP / DHCP / PPPoE
- ï¿1/2 Network Access Control: 802.1x
- � VPN: L2TP / OpenVPN
- � VLAN
- ۲¿⅓ LLDP ½′
- � QoS
- آذِ½ RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Protocols



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- ï¿1/2 SIP2.0 over UDP/TCP/TLS
- � RTP/RTCP/SRTP
- ï¿⅓ STUN
- � DHCP
- آز½ IPv6
- � LLDP
- PPPoE ½٪
- � 802.1x
- 12½ L2TP لأخ
- ï¿⅓ OpenVPN
- SNTP ½'5ï
- آزٰ½ FTP/TFTP
- � HTTP/HTTPS
- � TR-069

Deployment & amp; Management

- Ti.1/2 Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP/OPT66/SIP PNP/TR069
- � Web Management Portal
- � Web-based Packet Dump
- � Configuration Export / Import
- � Phonebook Import/Export
- ï¿⅓ Firmware Upgrade
- ï¿⅓ Syslog

Physical Specifications

- � Main LCD x1: 2.8-inch (320x240) Colour Screen
- تَىٰ DSS Key-mapping LCD x1: 2.4-inch (240x320) Colour Screen Keypad: 42 keys, including 4 Line keys (with LED indicator light) 4 Soft-keys 6 Function keys (Hold, Call forward,

Conference, MWI, Headset, Redial)) - 4 Navigation keys - 1 OK key - 12 Standard Phone Digits keys - 3 Volume Control keys (Up/Down/Mute (Microphone) - 6 DSS keys (With LED Indicator

Light) - 1 Page-Switch (PS) key (With LED Indicator Light) - 1 Hands-free key (With LED Indicator Light)

- � HD Handset (RJ9) x1
- ï¿1/2 Standard RJ9 Handset Wire x1
- ï¿1/2 1.5M CAT5 Ethernet Cable x1
- ï¿1/2 Back Rack x1
- � Status Indicator Light x1 (Red)
- � RJ9 Port x2: Handset x1, Headset x1
- าั¿½ RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- าั¿½ USB2.0 Port x1: Standard A, Connect with Wi-Fi USB dongle or Flash Driver
- ï¿⅓ Safety Keyhole x1
- � DC Power Input: 5V/2A
- تز½ Power Consumption: (PoE): 1.7W~10.46W
- � Power Consumption: (Adapter): 1.38W~9.13W
- � Working Temperature: 0~45℃
- � Working Humidity: 10~95%
- าั¿½ Installation: Desktop Stand Wall-mounted (need an additional wall hanging parts)
- % Color: Black
- าั¿½ Device Dimensions: Desktop Stand (Angles 1): 214x188.6x181.1 mm Desktop Stand
- (Angles 2): 214x180.5x190.1 mm Wall-mounted: 214x119.4x219.1 mm
- Tie 1/2 Gift Box Dimensions: 315x228x84 mm
- i¿½ Outer CTN Dimensions: 476x440x335 mm (10 PCS)



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Please Enquire

Options available for Fanvil X5U Enterprise IP Phone - White Label :

Need Product Setup / Training / Support?

Not Required, Required - 1 Hour (+£65.00), Required - 30 minutes (+£40.00).

Power supply unit

Not Required, UK-PSU-5V-2A (+£6.30).

Wired Headset

Not Required, Fanvil HT201 (+£31.00), Fanvil HT202 (+£43.00).

Wireless Headset

Not Required, Jabra Pro 920 Mono DECT Headset (+£163.60).

USB Dongle

Not Required, Fanvil WF20 (+£21.60).