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

ï¿½ 16 SIP lines, 3-way conference, SIP hotspot
ï¿½ 1x3.5” main colour display, 1x2.4” side colour displays for DSS keys
ï¿½ 4 Line keys on the main display
ï¿½ HD audio on speakerphone and handset
ï¿½ Built-in Bluetooth for connecting Bluetooth headset
ï¿½ Supports Wi-Fi connectivity (Via Wi-Fi dongle)
ï¿½ Supports EHS wireless headset
ï¿½ Up to 30 DSS keys(6 two-coloured physical keys)
ï¿½ Dual Gigabit ports, integrated PoE
ï¿½ Stand with 2 adjustable angles of 45 and 50 degrees
ï¿½ 10/100/1000 Mbps Ethernet network
ï¿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

ï¿½ 16 SIP Lines
ï¿½ HD Voice
ï¿½ PoE enabled
ï¿½ 2 LCDs (Main + DSS)
ï¿½ Handset / Hands-free / Headst mode
ï¿½ Intelligent DSS Keys
ï¿½ Desktop stand/ Wall-mounted installation (needs additional wall handing parts)
ï¿½ Optional external power supply

Phone functions

ï¿½ Local Phonebook (2000 entries)
ï¿½ Remote Phonebook (XML/LDAP, 2000 entries)
ï¿½ Call logs (In/Out/Missed, 1000 entries)
ï¿½ Black/White List Call Filter
ï¿½ Screen saver
ï¿½ Voice Message Waiting Indication (VMWI)
ï¿½ Programmable DSS/Soft keys
ï¿½ Network Time Synchronisation
ï¿½ Built-in Bluetooth 2.1: Support Bluetooth headset

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

Call functions

ï¿½ Call out / Answer / Reject
ï¿½ Mute / Unmute (Microphone)
ï¿½ Call Hold / Resume
ï¿½ Call Waiting
ï¿½ Intercom
ï¿½ Caller ID Display
ï¿½ Speed Dial
ï¿½ Anonymous Call (Hide Caller ID)
ï¿½ Call Forward (Always/Busy/No Answer)
ï¿½ Call Transfer (Attended/Unattended)
ï¿½ Parking/Pick-up (Depending on server)
ï¿½ Redial
ï¿½ Do-Not-Disturb
ï¿½ Auto-Answering
ï¿½ Voice Message (With server)
ï¿½ 3-way Conference
ï¿½ Hot Line
ï¿½ Hot desking

Audio

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

Networking

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

Protocols

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ï¿½ SIP2.0 over UDP/TCP/TLS
ï¿½ RTP/RTCP/SRTP
ï¿½ STUN
ï¿½ DHCP
ï¿½ IPv6
ï¿½ LLDP
ï¿½ PPPoE
ï¿½ 802.1x
ï¿½ L2TP
ï¿½ OpenVPN
ï¿½ SNTP
ï¿½ FTP/TFTP
ï¿½ HTTP/HTTPS
ï¿½ TR-069

Deployment & Management

ï¿½ Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP/OPT66/SIP PNP/TR069
ï¿½ Web Management Portal
ï¿½ Web-based Packet Dump
ï¿½ Configuration Export / Import
ï¿½ Phonebook Import/Export
ï¿½ Firmware Upgrade
ï¿½ Syslog

Physical Specifications

ï¿½ Main LCD x1: 2.8-inch (320x240) Colour Screen
ï¿½ 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)
ï¿½ HD Handset (RJ9) x1
ï¿½ Standard RJ9 Handset Wire x1
ï¿½ 1.5M CAT5 Ethernet Cable x1
ï¿½ Back Rack x1
ï¿½ Status Indicator Light x1 (Red)
ï¿½ RJ9 Port x2: Handset x1, Headset x1
ï¿½ RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
ï¿½ USB2.0 Port x1: Standard A, Connect with Wi-Fi USB dongle or Flash Driver
ï¿½ Safety Keyhole x1
ï¿½ DC Power Input: 5V/2A
ï¿½ Power Consumption: (PoE): 1.7W~10.46W
ï¿½ Power Consumption: (Adapter): 1.38W~9.13W
ï¿½ Working Temperature: 0~45℃
ï¿½ Working Humidity: 10~95%
ï¿½ Installation: - Desktop Stand - Wall-mounted (need an additional wall hanging parts)
ï¿½ Color: Black
ï¿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
ï¿½ Gift Box Dimensions: 315x228x84 mm
ï¿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).