

Fanvil X3U IP Phone - White Label



Product Name: Fanvil X3U IP Phone - White Label

Manufacturer: Fanvil

Model Number: X3U-WL

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

Fanvil X3U IP Phone - White Label

The Fanvil X3U is a feature-rich entry-level IP Phone with colour screen. The X3U offers businesses the highest quality, convenience and user experience at an affordable price.

Fanvil X3U IP Phone Key Features

- 3 Line keys on the main display
- 2.8" main colour display
- HD audio on speakerphone and handset
- Opus voice
- Supports EHS wireless headsets
- Dual Gigabit ports, integrated PoE
- Stand with 2 adjustable angles of 45 and 50 degrees
- Compatible with major platforms: Asterisk, Broadsoft, 3CX, Metaswitch, Elastix, Avaya etc.

Supports EHS Wireless Headsets The Fanvil X3U supports EHS wireless headsets, for a professional VoIP phone experience

Fanvil X3U IP Phone - Technical Specifications

Generic

- 6 SIP Lines
- HD Voice
- PoE enabled
- 2.8 inch colour screen
- Handset / Hands-free / Headset mode
- Desktop stand/ Wall-mounted installation (needs additional wall hanging parts)
- Optional external power supply

Phone functions

- Local Phonebook (1000 entries)
- Remote Phonebook (XML/LDAP, 1000 entries)
- Call logs (In/Out/Missed, 600 entries)
- Black/White List Call Filter
- Screen saver
- Voice Message Waiting Indication (VMWI)
- Programmable DSS/Soft keys
- Network Time Synchronization
- Support Plantronics wireless headset (Through Plantronics APD-80 EHS Cable)
- Support Jabra wireless headset (Through Fanvil EHS20 EHS Cable)
- Support Recording (Through Server)
- Action URL / Active URI
- uaCSTA

Call functions

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- Call out / Answer / Reject
- Mute / Unmute (Microphone)
- Call Hold / Resume
- Call Waiting
- 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)
- Redial
- Do-Not-Disturb
- Auto-Answering
- Voice Message (With server)
- 3-way Conference
- Hot Line
- Hot desking

Audio

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

Networking

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

Protocols

- SIP2.0 over UDP/TCP/TLS
- RTP/RTCP/SRTP
- STUN
- DHCP
- LLDP
- PPPoE
- 802.1x
- L2TP

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• OpenVPN
• SNTP
• FTP/TFTP
• HTTP/HTTPS
• TR-069

Deployment & Management

• 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
• Firmware Upgrade
• Syslog

Physical Specifications

• Main LCD x1: 2.8-inch (320x240) Color Screen Keypad: 37 keys, including - 4 Soft-keys - 9 Function keys (Hold/Transfer/Conference/Phonebook /MWI/Headset/Redial) - 2 Line keys (With LED Indicator Light) - 4 Navigation keys - 1 OK key - 12 Standard Phone Digits keys - 3 Volume Control keys (Up/Down/Mute (Microphone)) - 1 Hands-free key
• HD Handset (RJ9) x1
• Standard RJ9 Handset Wire x1
• 1.5M CAT5 Ethernet Cable x1
• Back Rack x1
• Status Indicator Light x1 (Red)
• RJ9 Port x2: Handset x1, Headset x1
• RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
• Safety Keyhole x1
• DC Power Input: 5V/0.6A
• Power Consumption: Idle 0.9~1.65W, Peak 1.8~2.95W
• Working Temperature: 0~45°C;
• Working Humidity: 10~95%
• Installation: - Desktop Stand - Wall-mounted (need an additional wall hanging parts)
• Color: Black - Device Dimensions: - Desktop Stand (Angles 1): 169x186.3x174.5 mm - Desktop Stand (Angles 2): 169x177.6x183.7 mm - Wall-mounted: 169x115.6x212.5 mm
• Gift Box Dimensions: 274x215x68 mm
• Outer CTN Dimensions: 450x360x294 mm (10 PCS)

Please Enquire