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Product Name: Fanvil X2P IP Phone (PoE) Manufacturer: -Model Number: X2P

Fanvil X2P PoE IP Phone The Fanvil X2P is a PoE enabled VoIP Phone designed for call center environments where Internet calling is key to business success. It boasts a high-performance, user-friendly design, which greatly improves business efficiency. Fanvil X2P Key Features

ï¿1/2 2.8 inch (320 x 240) colour LCD screen ï¿1/2 2 SIP Lines, 3-way conference ï¿1⁄2 HD voice ï¿1/2 Pedal switch for off-hook/on-hook call control ï¿1/2 LED buttons for mute/hold and auto answer ï¿1/2 Supports RJ9 and 3.5mm headset port i¿1/2 Supports EHS wireless headphoneCompatible with all major platforms: 3CX, Broadsoft, Elastix, Asterisk, Xorcom, etc.

2.8 Inch Main Colour ScreenThe X2P combines a friendly UI with an attractive color screen to improve your user experience. Fully CompatibleThe X2P is fully compatible with all major platforms: 3CX, Broadsoft, Elastix, Asterisk, Xorcom, etc.

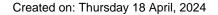
Fanvil X2P - Technical Specifications Generic

ï¿1/₂ 2 SIP line ï¿1⁄2 HD voice ï¿1/2 PoE enabled or optional external power supply ï¿1/2 2.8" colour screen ï¿1/2 Headphone (HP) mode (EHS support for Plantronics headsets) ï¿1/2 Environmentally friendly packaging ï¿1/2 Industrial standard certifications: CE/FCC

Call Features

- ï¿1/2 Call out / answer / reject
- ï¿1/2 Mute / unmute (microphone)
- ï¿1/2 Call hold / resume
- ï¿1/2 Call waiting
- � Intercom
- i¿1/2 Caller ID display
- ï¿1/2 Call forwarding (always / busy / no answer)
- ï¿¹/₂ Call transfer (attended / unattended)
- i¿1/2 Call parking / pick-up (depending on server)
- ï¿1/2 Redial / auto-redial
- ï¿1/2 Do-not-disturb (DND)
- i¿1/2 Auto-answering
- ï¿1/2 Voice message (on server)
- ï¿1/2 Local 3-way conference
- � Hot line
- ï¿1/2 Hot-desking

Phone Features





Fanvil X2P IP Phone (PoE)

ï¿1/2 Phonebook (500 entries)

ï¿¹/₂ Remote phonebook (XML / LDAP)

ï¿¹/₂ Call log (100 entries, in / out / missed)

ï¿1/2 Black / white list call filtering

ï¿1/2 Voice Message Waiting Indication (VMWI)

ï¿1/2 Programmable soft keys

ï¿¹/₂ Network time synchronisation

ï¿¹⁄₂ Action URL / active URI

i¿½ Multi-language support in screen and web UI: English, Chinese (Traditional/Simplified), Japanese, Russian, Italian, Turkish, Germany, Dutch, Spanish, Hebrew, Polish, French etc.

Audio

� Wideband ADC / DAC 16KHz sampling
� Narrowband CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB
� Wideband CODEC: G.722
� Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR)
� Packet Loss Concealment (PLC)
� Dynamic adaptive jitter buffer up to 300ms
� DTMF: In-band, uut-of-Band – DTMF-Relay (RFC2833) / SIP INFO

Networking

i¿½ 10/100Mbps Ethernet, dual bridged port for PC bypass
i¿½ IP configuration: Static / DHCP / PPPoE
i¿½ Network access control: 802.1x
i¿½ VPN: L2TP (basic unencrypted) / openVPN
i¿½ VLAN
i¿½ QoS

Protocols

� SIP2.0 over UDP/TCP/TLS
� RTP/RTCP/SRTP
� STUN
� DHCP
� PPPoE
� 802.1x
� L2TP (Basic Unencrypted)
ï½ OpenVPN
ï½ SNTP
ï½ SNTP
ï½ FTP/TFTP
ï½ HTTP/HTTPS
ï½ TR069

RFCs:

ï¿1/2 354/1321/1350/1769/1889/1890/2131/2132/2616/2617/2661/2833/2976/32 61/3262/3263/3264/3265/3268/3311/3489/3711/4346/4566/5630/5865

Deployment & amp; Maintenance

ïز1/2 Auto-provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR069



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ï¿1/2 Web management portal

� Web-based packet-dump

� Configuration export / import

� Phonebook import / export

� Firmware upgrade

� syslog

Physical Specifications

ï¿1/2 LCD: 2.8 inch (320x240) colour screen ïزائ Keypad: 23 keys, including-4 soft keys-3 function keys-12 standard phone digits keys-2 volume control keys, lower / increase (left / right)-1 volume select key, (down)-1 headset key ï¿1/2 1.5M CAT5 Ethernet cable x1 ï¿1/2 3.5mm port x2: headset x1, foot pedal x1 ï¿1/2 RJ9 port x2: headset x1, monitor earphone x1 ï¿1/2 RJ45 Ethernet port x2: network x1 (802.3AF POE class 1 enabled) ï¿¹/₂ PC x1 (bridged to network) ï¿1/2 Main chipset: broadcom ï¿1/2 DC power input: 5V / 0.6A ï¿1/2 Power consumption: idle – 0.9~1.6W, peak – 1.6~2.5W ï¿1/2 Working temperature: 0~40℃ ï¿1/2 Working humidity: 10~65% ï¿1/2 Back rack x1: desktop stand ï¿1/2 Colour: black ï¿1/2 Gift box dimensions: 197x110x62mm (L x W x H)

i¿1/2 Outer CTN dimensions: 455x340x220mm (20 PCS)

Please Enquire

Options available for Fanvil X2P IP Phone (PoE) :

Need Product Setup / Training / Support?

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

Power supply unit

Not Required, UK-PSU-5V (+£7.10).

Wired Headset

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

Wireless Headset

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