

Fanvil X2P IP Phone (PoE)



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¿⅓ HD voice

17:1/2 Pedal switch for off-hook/on-hook call control

ازاً LED buttons for mute/hold and auto answer

ï¿1/2 Supports RJ9 and 3.5mm headset port

าั¿½ 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

تزير 2 SIP line

ï¿⅓ HD voice

� PoE enabled or optional external power supply

� 2.8" colour screen

آذِرُ Headphone (HP) mode (EHS support for Plantronics headsets)

� 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)

� Call hold / resume

� Call waiting

ï¿⅓ Intercom

� Caller ID display

ï¿1/2 Call forwarding (always / busy / no answer)

� Call transfer (attended / unattended)

� Call parking / pick-up (depending on server)

� Redial / auto-redial

� Do-not-disturb (DND)

ï¿1/2 Auto-answering

� Voice message (on server)

ï¿1/2 Local 3-way conference

� Hot line

ï¿⅓ Hot-desking

Phone Features



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- � Phonebook (500 entries)
- � Remote phonebook (XML / LDAP)
- � Call log (100 entries, in / out / missed)
- � Black / white list call filtering
- تز1/2 Voice Message Waiting Indication (VMWI)
- � Programmable soft keys
- � Network time synchronisation
- ï¿1/2 Action URL / active URI
- آذًا Multi-language support in screen and web UI: English, Chinese (Traditional/Simplified), Japanese, Russian, Italian, Turkish, Germany, Dutch, Spanish, Hebrew, Polish, French etc.

Audio

- i¿1/2 Wideband ADC / DAC 16KHz sampling
- ї¿½ Narrowband CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB
- ï¿1/2 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
- រដ្ឋ½ DTMF: In-band, uut-of-Band DTMF-Relay (RFC2833) / SIP INFO

Networking

- ווֹל 1 10/100Mbps Ethernet, dual bridged port for PC bypass
- آزٰ IP configuration: Static / DHCP / PPPoE
- ï¿1/2 Network access control: 802.1x
- � VPN: L2TP (basic unencrypted) / openVPN
- ۲¿⅓ VLAN %نï
- ZoS ½′3ï

Protocols

- ï¿1/2 SIP2.0 over UDP/TCP/TLS
- ï¿1/2 RTP/RTCP/SRTP
- STUN يُزن
- ï¿⅓ DHCP
- PPPoE يزز
- ï¿⅓ 802.1x
- � L2TP (Basic Unencrypted)
- � OpenVPN
- ï¿⅓ SNTP
- FTP/TFTP ½ ½
- � HTTP/HTTPS
- ï¿⅓ TR069

RFCs:

T¿½ 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

T¿1/2 Auto-provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR069



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� Web management portal

ï¿1/2 Web-based packet-dump

� Configuration export / import

� Phonebook import / export

ï¿⅓ Firmware upgrade

ï¿⅓ syslog

Physical Specifications

� LCD: 2.8 inch (320x240) colour screen

� 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¿⅓ 1.5M CAT5 Ethernet cable x1

ï¿1/2 3.5mm port x2: headset x1, foot pedal x1

� RJ9 port x2: headset x1, monitor earphone x1

آزٰ½ RJ45 Ethernet port x2: network x1 (802.3AF POE class 1 enabled)

� PC x1 (bridged to network)

� Main chipset: broadcom

� DC power input: 5V / 0.6A

آذِ1/2 Power consumption: idle – 0.9~1.6W, peak – 1.6~2.5W

� Working temperature: 0~40℃

ï¿⅓ Working humidity: 10~65%

� Back rack x1: desktop stand

� Colour: black

าั¿½ Gift box dimensions: 197x110x62mm (L x W x H) าั¿½ Outer CTN dimensions: 455x340x220mm (20 PCS)

Please Enquire

Options available for Fanvil X2P IP Phone (PoE):

Need Product Setup / Training / Support?

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

Power supply unit

UK-PSU-5V (+£7.10), Not Required.

Wired Headset

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

Wireless Headset

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