

Fanvil X3SW WiFi Phone



Product Name: Fanvil X3SW WiFi Phone

Manufacturer: Fanvil

Model Number: X3SW

Please Note: This unit comes with a UK power supply.

Fanvil X3SW WiFi Phone

The Fanvil X3SW is a 2.4-inch color screen WiFi phone, realising the wireless business and improving the efficiency of collaboration. With HD audio, built-in 2.4G WiFi, 6-way audio conference, it is suitable for multiple enterprise scenarios, providing the high-quality and easy-to-use experience for users.

Fanvil X3SW WiFi Phone Key Features

- 4 SIP lines
- Built-in 2.4GHz WiFi
- 2.4" main color display
- HD audio on speakerphone and handset
- Support EHS wireless headset
- Support 6-way audio conference
- Stand with 2 adjustable angles of 45 and 50 degrees

Built-in 2.4G WiFi

The Fanvil X3SW supports 2.4G WiFi, enabling users to have more choices to connect the network and building the wireless office. Less wiring makes the office environment more concise, and the device deployment more flexible.

Stylish Outlook, Easy Operation

The appearance of Fanvil X3SW inherits the aesthetic design style. The intuitive and user-friendly UI makes navigation easier and requires less training.

Support 6-way Audio Conference

The conference organiser can invite up to 5 participants to join in the conference, realising efficient internal and external collaborative work of the enterprise and greatly improving the communication efficiency.

HD Audio Call with Excellent Noise Reduction

Fanvil X3SW features HD audio handset, built-in HD speakers, and supports the wideband audio codec protocol G.722 and Opus. It provides users with ideal HD audio communication experience with excellent noise reduction.

High Scalability with DSS Keys

Two line keys can be set as DSS keys according to the requirements to achieve application functions. Each DSS key can be set as Line/BLF/ Speed Dial Key, which enables the users to directly achieve the functionalities by one click.

Flexible Office Collaboration

Fanvil X3SW supports to connect the EHS wireless earphone via the EHS adapter. Users can multitask while having the audio communication, greatly improving the work efficiency.

Fanvil X3SW WiFi Phone - Technical Specifications

Generic

- 4 SIP lines
- Built-in 2.4GHz WiFi
- 2.4" main color display
- HD audio on speakerphone and handset
- Support EHS wireless headset
- Support 6-way audio conference
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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
- Built-in 2.4GHz Wi-Fi
- Network standard: IEEE 802.11b/g/n
- Transmission rate: Up to 150Mbps (dynamic)
- 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

- 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)
- Call Parking/Pick-up (Depending on server)
- Redial
- Do-Not-Disturb
- Auto-Answering
- Voice Message (With server)
- 6-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.723.1, G.726, G.729A/B, iLBC
- Wideband Codec: G.722, Opus
- Full-duplex Acoustic Echo Canceller (AEC)
- Voice Activity Detection (VAD) / Comfort Noise Generation (CNG)/ Background Noise Estimation (BNE) / Noise Reduction (NR) /Automatic Gain Control (AGC)
- Packet Loss Concealment (PLC)
- Dynamic Adaptive Jitter Buffer
- DTMF: In-band, Out-of-Band (RFC2833/ SIP INFO)

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• VQM voice quality monitoring

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

• IPv6

• LLDP

• PPPoE

• 802.1x

• L2TP

• OpenVPN

• SNTP

• FTP/TFTP

• HTTP/HTTPS

• TR-069

• AES128 & AES256

Deployment & Management

• Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP/PNP/TR-069

• Web Management Portal

• Web-based Packet Dump

• Configuration Export / Import

• Phonebook Import/Export

• Firmware Upgrade

• Syslog

Physical Specifications

• LCD: 2.4-inch (320x240) Color Screen

• Keypad: 34 keys, including

- 4 Soft-keys- 7 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 CAT.5E Ethernet Cable x1

• Back Rack x1

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• 1/2 US Power adapter x1
• 1/2 Status Indicator Light x1 (Red)
• 1/2 RJ9 Port x2: Handset x1, Headset x1
• 1/2 RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
• 1/2 Safety Keyhole x1
• 1/2 DC Power Input: DC5V / 1A
• 1/2 Power Consumption: Idle 0.9~1.3W, Peak 2.98~3.52W
• 1/2 Working Temperature: 0~45°C
• 1/2 Working Humidity: 10~95%

Price: £51.20

Options available for Fanvil X3SW WiFi Phone :

Need Product Setup / Training / Support?

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

Wired Headset

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

Wireless Headset

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