

Fanvil H5 VoIP Phone



Product Name: Fanvil H5 VoIP Phone

Manufacturer: Fanvil

Model Number: H5

Please Note: The H5 and H5W models can now have customised backgrounds and icons for the DSS keys. This lets you tailor the phone's interface to your specific needs.

Please Note: This product does not come with a power supply included. Please select the option above if required.

Fanvil H5 Hotel VoIP Phone

The Fanvil H5 is an IP Hotel phone with a 3.5 inch colour screen, HD voice, and 6 soft programmable soft keys. The H5 has a full duplex, hands free speaker phone with echo cancellation, along with many more standard phone features, such as call transfer, call holding, and call waiting.

Fanvil H5 VoIP Phone Key Features

- 3.5-inch 480x320 Colour Screen
- 1 SIP line
- 1 USB Port for Phone Charging
- 6 Programmable Keys for Speed Dial Functions
- Support PoE
- Indicator Light
- Call hold, Redial, Call Transfer, Hotline, Voice Mail etc.

3.5 Inch Colour Screen The Fanvil H5 IP phone boasts an impressive 3.5 inch colour screen which attractively displays your desired hotel information to guests. **6 Programmable Soft Keys** 6 programmable Soft Keys for service hotline (Housekeeping, Ticketing, Switchboard, Food and beverage, etc) and the hotel considerate services (Morning call, Voice message, and etc). **Support SIP Hotspot** Fanvil H5 IP phones can share one number from the server. When a call comes in, each extension phone will ring together to make sure you won't miss a call.

Fanvil H5 Technical Specification

Generic

- 1 SIP Line
- POE Enabled
- Colour screen
- Handset / Hands-free mode
- Intelligent DSS Keys (speed dial key)
- Desktop
- Optional External Power Supply

Call Features

- Call out / Answer
- Mute / Unmute (microphone)
- Call Hold / Resume
- Call Waiting
- Call Transfer (Attended/Unattended)
- Speed dial
- Intercom

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- 1/2 Redial
- 1/2 Voice Message (on server)
- 1/2 Hot Line
- 1/2 Hot desking

Phone Features

- 1/2 Call logs with missed calls/ incoming calls/ outgoing calls
- 1/2 Max support 600 records(web)
- 1/2 Dial without registration
- 1/2 LED light
- 1/2 Programmable DSS keys
- 1/2 Custom LCD display text and logo(Only support for H5)
- 1/2 Action URL / Active URI
- 1/2 Web dial

Audio

- 1/2 Audio CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB, G.722
- 1/2 Full-duplex Acoustic Echo Cancellor (AEC)
- 1/2 Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR)
- 1/2 Packet Loss Concealment (PLC)
- 1/2 Dynamic Adaptive Jitter Buffer up to 300ms
- 1/2 DTMF: In-band, Out-of-Band - DTMF(RFC2833) / SIP INFO

Networking

- 1/2 10/100Mbps Ethernet, dual bridged port for PC bypass
- 1/2 IP Configuration: Static / DHCP / PPPoE
- 1/2 Network Access Control: 802.1x
- 1/2 VPN: L2TP / OpenVPN
- 1/2 VLAN
- 1/2 QoS

Protocols

- 1/2 SIP2.0 over UDP/TCP/TLS
- 1/2 RTP/RTCP/SRTP
- 1/2 STUN
- 1/2 DHCP
- 1/2 PPPoE
- 1/2 802.1x
- 1/2 L2TP
- 1/2 OpenVPN
- 1/2 SNTP
- 1/2 FTP/TFTP
- 1/2 HTTP/HTTPS
- 1/2 TR-069

Deployment & Maintenance

- 1/2 Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR069
- 1/2 Web Management Portal
- 1/2 Web-based Packet-dump

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½ Configuration Export / Import

½ Firmware Upgrade

½ Syslog

Physical Specifications

½ LCD: 3.5inch (480x320) colour screen

½ Keypad: 26 keys, including:- 6 DSS Key- 4 Function keys (Hold, Call Transfer, Redial, MWI)-

12 Standard Phone Digits keys- 3 Volume Control keys, Lower/Increase/Mute (Microphone)- 1

Hands-free

½ HD Handset (RJ9) x1

½ Standard RJ9 Handset Wire x1

½ 1.5M CAT5 Ethernet Cable x1

½ RJ9 Port x1: Handset x1

½ RJ45 Port x2: Network x1, PC x1 (Bridged to Network)

½ USB Port x1: Standard A, Only used for mobile phone charging

½ DC Power Input: 5V / 1A

½ Power Consumption: Idle 1.8W~2.5W, Peak 3W~4.5W

½ Working Temperature: 0~40°C

½ Working Humidity: 10~95%

½ Installation: Desktop Stand

½ Colour: Black/White

½ Device Dimensions: 151.7x193.2x131.7mm

Price: £68.60

Options available for Fanvil H5 VoIP Phone :

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).