

## 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

## Fanvil H5 VoIP Phone

- Redial
- Voice Message (on server)
- Hot Line
- Hot desking

### Phone Features

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

### Audio

- Audio CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB, G.722
- 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 up to 300ms
- DTMF: In-band, Out-of-Band - DTMF(RFC2833) / SIP INFO

### Networking

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

### Protocols

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

### Deployment & Maintenance

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

## Fanvil H5 VoIP Phone

• Configuration Export / Import

• Firmware Upgrade

• Syslog

### Physical Specifications

• LCD: 3.5inch (480x320) colour screen

• 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

• HD Handset (RJ9) x1

• Standard RJ9 Handset Wire x1

• 1.5M CAT5 Ethernet Cable x1

• RJ9 Port x1: Handset x1

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

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

• DC Power Input: 5V / 1A

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

• Working Temperature: 0~40°C

• Working Humidity: 10~95%

• Installation: Desktop Stand

• Colour: Black/White

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

**Price: £48.40**

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).