



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

ï¿⅓ 3.5-inch 480×320 Colour Screen

� 1 SIP line

� 1 USB Port for Phone Charging

17:1/2 6 Programmable Keys for Speed Dial Functions

� Support PoE

� Indicator Light

تزرير 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 Keys6 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 HotspotFanvil 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

تز½ 1 SIP Line

� POE Enabled

� Colour screen

� Handset / Hands-free mode

� Intelligent DSS Keys (speed dial key)

� Desktop

� Optional External Power Supply

Call Features

ï¿1/2 Call out / Answer

� Mute / Unmute (microphone)

ï¿1/2 Call Hold / Resume

� Call Waiting

� Call Transfer (Attended/Unattended)

ï¿⅓ Speed dial

ï¿⅓ Intercom



# Fanvil H5 VoIP Phone

- ï¿⅓ Redial
- � Voice Message (on server)
- ï¿⅓ Hot Line
- ï¿⅓ Hot desking

#### Phone Features

- ī¿½ Call logs with missed calls/ incoming calls/ outgoing calls
- � Max support 600 records(web)
- � Dial without registration
- تز½ LED light
- � Programmable DSS keys
- � Custom LCD display text and logo(Only support for H5)
- � Action URL / Active URI
- ï¿⅓ Web dial

### Audio

- � Audio CODEC: G.711a/u, G.723.1, G.726-32K, G.729AB, G.722
- آذً Full-duplex Acoustic Echo Canceller (AEC)
- ī సైస్ట్ Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise

Estimation (BNE) / Noise Reduction (NR)

- � Packet Loss Concealment (PLC)
- าั¿½ Dynamic Adaptive Jitter Buffer up to 300ms
- าั¿½ DTMF: In-band, Out-of-Band DTMF(RFC2833) / SIP INFO

#### Networking

- i¿½ 10/100Mbps Ethernet, dual bridged port for PC bypass
- าั¿1/2 IP Configuration: Static / DHCP / PPPoE
- � Network Access Control: 802.1x
- � VPN: L2TP / OpenVPN
- ۲¿⅓ VLAN
- ï¿⅓ QoS

## Protocols

- ï¿1/2 SIP2.0 over UDP/TCP/TLS
- ϊ¿½ RTP/RTCP/SRTP
- ï¿⅓ STUN
- � DHCP
- PPPoE النات
- ï¿⅓ 802.1x
- L2TP ½ ل¿ï
- � OpenVPN
- ï¿⅓ SNTP
- ï¿⅓ FTP/TFTP
- � HTTP/HTTPS
- � TR-069

# Deployment & amp; Maintenance

- Ti21/2 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

آزٰ Firmware Upgrade

تز½ Syslog

## **Physical Specifications**

ï¿1/2 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

ï¿1/2 HD Handset (RJ9) x1

Title Standard RJ9 Handset Wire x1 Title 1.5M CAT5 Ethernet Cable x1

� RJ9 Port x1: Handset x1

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

า๊ะ่½ USB Port x1: Standard A, Only used for mobile phone charging

� DC Power Input: 5V / 1A

าั¿½ 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

آزا 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).