

# Fanvil H3W Hotel WiFi IP Phone



Product Name: Fanvil H3W Hotel WiFi IP Phone

Manufacturer: Fanvil Model Number: H3W

#### Fanvil H3W Hotel WiFi IP Phone

The Fanvil H3W is a WiFi IP phone with all the necessary VoIP features and built-in 2.4G Wi-Fi, providing a high-quality and convenient experience for users at an affordable price. More than a hotel IP phone, it is also suitable for the supermarket, hospital, shopping mall, etc. Fanvil H3W VoIP Phone Key Features

� 2 SIP lines, SIP hotspot

ī¿1/2 Support audio codec Opus: can handle a variety of audio applications, including IP voice etc.

آزار Built-in 2.4G Wi-Fi for IEEE 802.11b/g/n

� Dual Network ports, integrated PoE

Ti<sub>2</sub>½ Compatible with major platforms: Asterisk, Broadsoft, 3CX, Metaswitch, Elastix, Avaya etc.

Wireless with Built-in WiFiGet tired of the messy cables? Connecting to the Network with 2.4G built-in WiFi, Fanvil H3W can be installed anywhere in the room without the limitation of cabling. Capture Every HD VoiceWith the wide codec G.722 and Opus, Fanvil H3W can convey every voice during your communications clearly and stably. Elegant OutlookFanvil H3W is the IP Phone designed for hotels. With stylish, fresh appearance, excellent voice quality, and matching integrated communication platform, it can become a new generation of hotel intelligent terminal equipment. 6 Programmable Soft Keys for Service Hotline 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).

## Fanvil H3W Technical Specification Generic

� 2 SIP Lines

ï¿⅓ HD Voice

PoE ½'jĭ

� Handset / Hands-free mode

� External Power Supply(Optional)

## Phone Functions

� Call logs (In/Out/Missed, Max support 600 records in the web)

� Programmable DSS/soft keys

ï¿1/2 Action URL / Active URI

ï¿⅓ Web dial

� Dial plan

SIP Hotspot الك

� Distinctive ring

ï¿⅓ Multicast

#### **Call Functions**

� Call out / Answer

� Mute / Unmute

� Call Hold / Resume

ï¿⅓ Speed Dial

ï¿⅓ Redial

ï¿⅓ Auto-Answering



# Fanvil H3W Hotel WiFi IP Phone

ï¿⅓ Hot Line

� Customised ring

#### Audio

- i¿1/2 Wideband ADC/DAC 16KHz sampling
- � Narrowband codec: G.711A/U, G.729AB, iLBC
- ï¿1/2 Wideband codec: G.722, Opus
- า๊¿½ Full-duplex hands-free speakerphone with AEC
- ī¿½ Voice Activity Detection (VAD) / Comfort Noise Generation (CNG)/ Background Noise

Estimation (BNE) / Noise Reduction (NR)

- � Packet Loss Concealment (PLC)
- � Dynamic Adaptive Jitter Buffer
- ī¿½ DTMF: In-band, Out-of-Band DTMF-Relay (RFC2833) / SIP INFO
- � VQM voice quality monitoring

#### Network

- تزاري 10/100 Mbps Ethernet
- � IP Mode:IPv4/IPv6/IPv4&IPv6
- ï¿1/2 IP Configuration: Static / DHCP / PPPoE
- ï¿1/2 Network Access Control: 802.1x
- � VPN: L2TP / OpenVPN
- � VLAN: 802.1P/Q
- � QoS
- � RTCP-XR (RFC3611), VQ-RTCPXR(RFC6035)

#### **Protocols**

- � SIP v1 (RFC2543), v2 (RFC3261) over UDP/TCP/TLS
- � RTP/RTCP/SRTP
- ۲¿⅓ STUN
- � DHCP
- ï¿⅓ IPv6
- PPPoE ½⅓
- L2TP ½'s
- ï¿⅓ OpenVPN
- SNTP ½'sï
- آز½ FTP/TFTP
- ï¿⅓ HTTP/HTTPS
- � TR-069

#### Deployment & amp; Maintenance

- Ti. 1/2 Auto-provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIPPNP/TR-069
- ï¿⅓ Web management portal
- � Web-based packet dump
- � Configuration export / import
- ï¿⅓ Firmware upgrade
- تز½ Syslog

### **Physical Specifications**

ī¿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, Up/Down/Mute(with red colour LED)- 1



# Fanvil H3W Hotel WiFi IP Phone

Hands-free key

ï¿1/2 MSG indicator (with red colour LED) x1

ï¿1/2 HD Handset (RJ9) x1

ï¿1/2 Standard RJ9 Handset Cord x1

ï¿1/2 RJ9 Port x1: Handset x1

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

� USB Port x1: Standard A � Power: 5V/2A or PoE

ī¿½ Power Consumption (PoE): 1.5W ~ 5.65W ī¿½ Power Consumption (Adapter): 2.13W ~ 7.46W

� Working Temperature: 0~45℃

ï¿⅓ Working Humidity: 10~95%

� Installation: Desktop � Colour: Black/white

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

Price: £65.10