

Fanvil H3W Wi-Fi Phone

Fanvil H3W is a Wi-Fi Phone. With all the necessary VoIP features and built-in 2.4G Wi-Fi, providing the high-quality and convenient experience for users at an affordable price.

It is more than a hotel phone, and also can be applied in multiple scenarios, such as shopping mall, hospital and supermarket.

Highlights

- ₫ 2 SIP lines, SIP hotspot
- ☑ Support audio codec Opus: can handle a variety of audio applications, including IP voice etc.
- ☑ Built-in 2.4G Wi-Fi for IEEE 802.11b/g/n
- □ Dual Network ports, integrated PoE



















<u>Gen</u>eric

- 2 SIP Lines
- HD Voice
- 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
- Action URL / Active URI
- Web dial
- Dial plan
- SIP Hotspot
- Distinctive ring
- Multicast

Call Functions

- Call out / Answer
- Mute / Unmute
- Call Hold / Resume
- Speed Dial
- Redial
- Auto-Answering
- Hot Line
- Customized ring

Audio

- Wideband ADC/DAC 16KHz sampling
- Narrowband codec: G.711A/U, G.729AB, G723.1 G726, iLBC
- Wideband codec: G.722, Opus

- Full-duplex hands-free speakerphone with 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 DTMF-Relay (RFC2833) / SIP INFO
- VQM voice quality monitoring

Network

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

- SIP v1 (RFC2543), v2 (RFC3261) over UDP/TCP/TLS
- RTP/RTCP/SRTP
- **STUN**
- DHCP
- IPv6
- PPPoE
- L2TP
- OpenVPN
- FTP/TFTP
- HTTP/HTTPS

TR-069

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
- Firmware upgrade
- Syslog

Physical Specifications

- Keypad: 26 keys, including
 - > 12 Standard Phone Digits keys
 - ➤ 6 DSS key
 - > 4 Function keys ((Hold, Call Transfer, Redial, MWI)
 - > 3 Volume Control keys, Up/Down/Mute(with red color LED)
 - ➤ 1 hands-free key

- MSG indicator (with red color LED) x1
- HD Handset (RJ9) x1
- Standard RJ9 Handset Cord x1
- RJ9 Port x1: Handset x1
- RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- USB Port x1: Standard APower: 5V/2A or PoE
- Power Consumption (PoE): 1.5W ~ 5.65W
- Power Consumption (Adapter): 2.13W ~ 7.46W
- Working Temperature: 0~45°C
- Working Humidity: 10~95%
- Installation: Desktop
- Color: Black/white
- Device Dimensions: 151.7x193.2x131.7mm
- N.W/CTN:7.18 kg
- G.W/CTN: 8.15kg
- Gift Box Dimensions: 225x210x125mm
- Outer CTN Dimensions: 515x435x245mm(8 PCS)

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products.







































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