

Fanvil H6W Wi-Fi IP Phone White (H6W White)



Product Name: Fanvil H6W Wi-Fi IP Phone White (H6W White)

Manufacturer: Fanvil Model Number: H6W White

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The Fanvil H6W is a cost-effective Wi-Fi IP phone with multiple functions and an elegant appearance. It is equipped with 5 programmable soft keys for the services hotline, catering to diverse hotel scenarios. H6W has built-in dual-band 2.4GHz & Difference wife (Wi-Fi 6), ensuring seamless connectivity. Additionally, it features HD voice, 10/100Mbps Ethernet, and PoE, enhancing the overall user experience while reducing hotel deployment costs. It is more than a hotel phone and can also be applied in multiple scenarios, such as shopping malls, hospitals, and supermarkets.

Fanvil H6W Key Features:

าั¿½ 3.5-inch 320x480 IPS screen, customizable background image

ï¿1/2 Support image slideshow in screensaver mode

าั¿½ 5 programmable softkeys, supporting custom hotel service numbers and icons

آذِيً Customizable softkeys' icons and hotel service numbers

تزارط Built-in dual-band 2.4GHz & Dual-band 2.4GHz & Suilt-in dual-band 2.4GHz & Dual-ba

ï¿⅓ Factory default SSID configuration

i¿1/2 Sleep mode to reduce energy consumption

� USB interface charging, no need for additional converters

Fanvil H6W Technical Specifications General

� 2 SIP Lines

ï¿⅓ HD Voice

PoE ½⅓

تزن Built-in dual-band 2.4GHz & Tich amp; 5GHz Wi-Fi (Wi-Fi 6)

ï¿⅓ Hand set / Hands-free mode

� Intelligent DSS Keys (speed dial key)

� Desktop Stand

ï¿⅓ Optional External Power Supply

Phone Functions

ï¿1/2 Programmable DSS keys/ Soft keys

� Action URL / Active URI

าั¿½ Built-in dual-band 2.4GHz & SGHz Wi-Fi (Wi-Fi 6)

� 2.4GHz, 802.11 b/g/n

ï¿1/2 5GHz, 802.11 a/n/ac/ax

� Web dial

� Dial plan

آز½ SIP Hotspot

� Distinctive ring

ï¿⅓ Multicast



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Call Functions

� Call out / Answer

� Mute / Unmute

� Call Hold / Resume

ï¿⅓ Speed Dial

ï¿⅓ Hot Line

ï¿⅓ Voice Message

Audio

ï¿1/2 Wideband ADC/DAC 16KHz sampling

ï¿⅓ HAC handset

� Narrowband codec: G.711A/U, G.729AB, G723.1, G726, iLBC

� Wideband codec: G.722, Opus

าั¿½ Full-duplex hands-free speakerphone with AEC

าั¿½ 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

ī¿½ DTMF: In-band, Out-of-Band – DTMF-Relay (RFC2833) / SIP INFO

� VQM voice quality monitoring

Network

ï¿1/2 10/100 Mbps Ethernet

� IP Mode: IPv4/IPv6/IPv4&IPv6

آزٰ IP Configuration: Static / DHCP / PPPoE

� Wi-Fi Encryption: WPA /WPA2-PSK /802.X EAP

ï¿1/2 Network Access Control: 802.1x

� VPN: L2TP / OpenVPN

� VLAN: 802.1P/Q

� QoS � LLDP

ï¿1/2 RTCP-XR (RFC3611), VQ-RTCPXR(RFC6035)

Protocols

� SIP v1 (RFC2543), v2 (RFC3261) over UDP/TCP/TLS

� RTP/RTCP/SRTP

� STUN

ï¿⅓ DHCP

Pv6 ½¦ IPv6

آزِ½ PPPoE

L2TP ½'5

� OpenVPN

ازن SNTP

ï¿⅓ FTP/TFTP

� HTTP/HTTPS

ï¿⅓ TR-069

For full specs see datasheet linked above limited-time-icon.jpg



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Please Enquire