

Fanvil H1 Hotel IP Phone



Product Name: Fanvil H1 Hotel IP Phone

Manufacturer: Fanvil Model Number: H1

Fanvil H1 Hotel Phone

The Fanvil H1 is a versatile and cost-effective IP phone designed for hotel use, boasting an elegant appearance and a range of functions. With 8 programmable soft keys for service hotline, it effectively caters to the diverse needs of hotel operations.

Fanvil H1 Hotel Phone Key Features

า๊¿1/2 Elegant and fashionable product appearance

i¿1/2 8 programmable soft keys for service hotline

� Unique customised faceplate

ī 2 Support audio codec G.722 and Opus, handling varieties of audio applications

� 10/100 Mbps port, integrated PoE

آذِيً Two installation methods of desktop stand and wall mountable

The H1 delivers high-quality HD audio, incorporates a 10/100Mbps network port, and offers integrated PoE support, ensuring an excellent user experience while simultaneously reducing deployment costs. Its applicability extends beyond hotels, finding utility in various scenarios including shopping malls, hospitals, and supermarkets, making it a versatile communication solution.

Fanvil H1 Technical Specification

Generic

� 2 SIP Lines

ï¿⅓ HD Voice

PoE ½'j₂

ï¿⅓ Handset / Hands-free mode

� Intelligent DSS Keys (speed dial key)

تزار Desktop Stand / Wall Mountable (optional)

� Optional External Power Supply

Phone Functions

ເ/ັ 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

ï¿⅓ SIP Hotspot

� Distinctive ring

ï¿⅓ Multicast

Call Functions

� Call out / Answer

ï¿⅓ Mute / Unmute

ï¿1/2 Call Hold / Resume

ï¿⅓ Speed Dial

� Redial

ï¿1/2 Call Forward (Always/Busy/No Answer)

� Call Transfer (Attended/Unattended)

ï¿⅓ Hot Line



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� Voice Message

Audio

- ï¿1/2 Wideband ADC/DAC 16KHz sampling
- � Narrowband codec: G.711A/U, G.729AB, G723.1, G726, iLBC
- ï¿⅓ 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) / Automatic Gain Control (AGC)

- � Packet Loss Concealment (PLC)
- ï¿⅓ Dynamic Adaptive Jitter Buffer
- ī¿½ DTMF: In-band, Out-of-Band DTMF-Relay (RFC2833) / SIPINFO
- � VQM voice quality monitoring

Network

- آزٰء 10/100 Mbps Ethernet
- ï¿1/2 IP Mode: IPv4/IPv6/IPv4&IPv6
- آز IP Configuration: Static / DHCP / PPPoE
- � Network Access Control: 802.1x
- � VPN: L2TP / OpenVPN
- � VLAN: 802.1P/Q
- ZoS ½٪ آغ
- � LLDP
- � RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Protocols

- ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261) over UDP/TCP/TLS
- � RTP/RTCP/SRTP
- ۲¿⅓ STUN
- � DHCP
- ï¿⅓ IPv6
- FPPoE ½⅓
- L2TP ½'s
- ï¿⅓ OpenVPN
- SNTP ½'sï
- آز½ FTP/TFTP
- HTTP/HTTPS ½٪
- � TR-069

Deployment & amp; Management

- Title Auto-provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR-069
- ï¿⅓ Web management portal
- � Web-based packet dump
- � Configuration export / import
- ï¿⅓ Firmware upgrade
- تز½ Syslog

Physical Specifications

� Keypad: 28 keys, including



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- ï¿1/2 12 Standard Phone Digits keys
- ï¿⅓ 8 DSS keys
- � 4 Function keys (Hold, Call Transfer, Redial, MWI)
- าั¿½ 3 Volume Control keys, Up/Down/Mute (with red color LED)
- � 1 hands-free key
- ï¿1/2 MSG indicator (with red color LED) x1
- ï¿1/2 Handset (RJ9) x1
- ï¿1/2 Standard RJ9 Handset Cord x1
- ï¿1/2 1.5M CAT5 Ethernet Cable x1
- ï¿1/2 RJ9 Port x1: Handset x1
- ï¿1/2 RJ45 Port x1: Network x1
- � Power: 5V/0.6A or PoE
- � Power Consumption (PoE): 1.28W~2.12W
- � Power Consumption (Adapter): 0.669W~1.438W
- � Working Temperature: 0~45℃
- � Working Humidity: 10~95%
- آز½ Installation:
- � Desktop
- � Wall Mountable (optional)
- T¿½ Color: Black
 T¿½ Qty/CTN: 10 pcs
 T¿½ N.W/CTN: 7.4 kg
 T½½ G.W/CTN: 8.44 kg
 T½½ Device Dimensions:
- � Desktop Stand (45°): 153.5x80.7x177.4mm � Desktop Stand (50°): 153.5x80.7x185.8mm
- ï¿1/2 Wall Mountable: 153.5x80.7x213.7mm

Price: £41.50