

## Fanvil H601W Hotel IP Phone (H601W)



Product Name: Fanvil H601W Hotel IP Phone (H601W)

Manufacturer: Fanvil

Model Number: H601W

Please Note: This phone supports DC power only and is shipped with a power adapter included.

### Fanvil H601W Hotel IP Phone (H601W)

The Fanvil H601W is a practical screenless hotel IP phone with a compact design. It comes with built-in dual-band 2.4GHz & 5GHz Wi-Fi and supports Wi-Fi 6, offering more stable wireless connectivity while significantly reducing network deployment costs for hotels. Its compact design minimises space usage and supports desktop and wall-mounted installation, making the H601W suitable for flexible deployments in scenarios such as hotels, shopping malls, hospitals and supermarkets. Fanvil H601W Technical Specifications:

#### General

- 2 SIP Lines
- HD Voice
- Built-in dual-band 2.4G & 5G Wi-Fi 6
- Handset / Hands-free
- Intelligent DSS keys (speed dial key)

#### Phone Functions

- Programmable DSS keys
- Action URL / Active URI
- Built-in dual-band 2.4G & 5G Wi-Fi 6: 2.4G 802.11 b/g/n/ax; 5G 802.11 a/n/ac/ax
- Web dial
- Dial plan
- SIP Hotspot
- Distinctive ring
- Multicast
- Built-in Wi-Fi SSID
- Speed Dial / Answer
- Voice Message
- Hot Line

#### Audio

- Wideband ADC/DAC 16KHz Sampling
- Narrowband Codec: G.711a/u, G.723.1, G.726, G.729A/B, iLBC
- Wideband Codec: G.722, Opus
- Full-duplex Acoustic Echo Cancellor (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 (RFC2833 / SIP INFO)
- VQM voice quality monitoring

#### Network

- Physical: 10/100 Mbps Ethernet
- IP Mode: IPv4 / IPv6 / IPv4&IPv6

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- IP Configuration: Static IP / DHCP / PPPoE
- Wi-Fi Encryption: WPA / WPA2-PSK / 802.X EAP
- Network Access Control: 802.1x
- VPN: L2TP / OpenVPN
- VLAN: 802.1P/Q
- LLDP
- QoS
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

### Protocols

- SIP v1 (RFC2543), v2 (RFC3261) over UDP/TCP/TLS
- RTP/RTCP/SRTP
- STUN
- DHCP
- IPv6
- PPPoE
- L2TP
- OpenVPN
- SNTP
- 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

### Other Physical Features

- Keypad: 5 keys (2 DSS keys, 3 function keys: Up/Down/Hands-free)
- MSG indicator (red LED) x1
- RJ9 Port x1: Handset x1
- RJ45 Port x1: Network x1
- Power: DC 5V 1A
- Power Consumption (Adapter): 0.9W~1.7W
- Working Temperature: 0~45°C
- Working Humidity: 10~95%
- Installation: Wall-mount / Desktop
- Color: Black
- Dimensions (W x D x H): 19.5 x 18.1 x 3.0 cm

### Package Contents

- 1 x Fanvil H601W Hotel IP Phone
- 1 x Handset
- 1 x Handset Cord
- 1 x Power Adapter

## Fanvil H601W Hotel IP Phone (H601W)

**Price: Â£45.30**

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