

Fanvil H601 Hotel IP Phone (H601)



Product Name: Fanvil H601 Hotel IP Phone (H601)

Manufacturer: Fanvil

Model Number: H601

Please Note: This phone does not come with a power supply by default.

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The Fanvil H601 is a practical screenless hotel IP phone with a compact design. It features two programmable keys and supports wideband codecs G.722 and Opus. Its compact design minimises space usage and supports desktop and wall-mounted installation, making the H601 suitable for flexible deployments in scenarios such as hotels, shopping malls, hospitals and supermarkets. Fanvil H601 Technical Specifications:

General

- 2 SIP Lines
- HD Voice
- PoE support
- Handset / Hands-free
- Intelligent DSS keys (speed dial key)

Phone Functions

- Programmable DSS keys
- Action URL / Active URI
- Web dial
- Dial plan
- SIP Hotspot
- Distinctive ring
- Multicast
- 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 Canceller (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
- IP Configuration: Static IP / DHCP / PPPoE
- Network Access Control: 802.1x
- VPN: L2TP / OpenVPN

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- 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 or PoE
- Power Consumption (PoE): 1.44W~2.7W
- 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 H601 Hotel IP Phone
- 1 x Handset
- 1 x Handset Cord

Price: £40.20