

HOTEL PHONE H2



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. Customers should consult Fanvil's retailers, distributors, or Fanvil directly, if customers have concerns on any feature. For more information, please visit: www.fanvil.com

Company Profile: Fanvil Technology Co., Ltd. is a professional developer and manufacturer of VoIP products. Fanvil provides VoIP communication devices solutions for small and medium sized businesses, as well as large mission-critical enterprise environments.





Features

- ✓ Wall-mount
- ✓ Call hold, Redial, Transfer, Release
- ✓ Call transfer (blind or consultative)
- ✓ Ring tone High/Low/Off
- ✓ Volume and Ringer level control
- ✓ Do not disturb
- ✓ Paging/Intercom
- ✓ Configurable dial plan

User Interface

Keypad dialing
 Voicemail retrieval via keypad or programmable keys
 1 programmable keys for speed dial or feature access

Configuration and Management

WEB and telnet management
 Auto-provisioning using TFTP/FT
 Recover firmware and factory reset through POST mode
 Upgrade firmware via FTP or TFTP

Enterprise Functionality

802.3af Power over Ethernet
 VLAN and DSCP
 VPN

Vertical market Opportunities for H2 IP phone

Hospitality: second guestroom phone or lobby phone
 Education: Classroom phones
 Retail: Point of sale phone
 Healthcare: Patient room phones
 General business: entry-level, single-port IP phone

Networking

Support basic NAT and NAPT
 Support PPPoE for xDSL
 Support DHCP Client on WAN
 Support DNS Relay, SNTP Client, Firewall
 Network tools in telnet server: Including ping, trace route, telnet client

Protocols Supported

SIP (RFC3261, RFC3262)
 SDP (RFC2327)
 (SIP) Subscribe/ Notify (RFC3265)
 (SIP) Offer/Answer Model (RFC3264)
 (SIP) Refer Method (RFC3515)
 DTMF transport (RFC2833)
 SIP INFO and in-band DTMF transport
 RTP/RTCP (RFC3550, 3551)
 (SIP)DNS SRV (RFC2781)
 Peer to Peer calling

QoS

DiffServ /IP precedence; IEEE 802.3p

Audio/Codec

G.711 A law and G.711 U law 64K
 G.729
 G.723.1
 DTMF tone Generation
 Acoustic echo cancellation
 Built-in audio mixer

User level configuration and status

Browser based configuration interface and status page
 Edit the programmable keys using web interface

Physical Features

Keypad: 17 keys
 Color: Black
 Package Dimensions: 105x167x247mm (W x H x L)
 Weight : 460g

