

E7012 IP Phone

The best choice for business



- Clear Voice
- Smart Feature
- Compatible

Call Function

- . Call Hold
- . Call Waiting
- . Call Forward/ Transfer
- . Caller ID
- . 3-way conference
- . Redial
- . On demand call recording
- . Do not Disturb (DND)

Codec

- . G.711: 64k bit/s (PCM)
- . G.723.1: 6.3k / 5.3k bit/s
- . G.726: 16k / 24k / 32k / 40k bit/s (ADPCM)
- . G.729A: 8k bit/s (CS-ACELP)
- . G.729B: adds VAD & CNG to G.729

SIP Server

- . Registrar Server (three SIP account)
- . Outbound Proxy

Voice Quality

- . VAD: Voice activity detection
- . CNG: Comfortable noise generator
- . LEC: Line echo canceller
- . Adaptive Jitter Buffer
- . Packet Loss Compensation

Network Protocol

- . SIP v1,v2 (RFC2543/RFC3261)
- . SIP RPORT(RFC3581)
- . IP/TCP/UDP/RTP/RTCP
- . IP/ICMP/ARP/RARP/SNTP
- . TFTP/ FTP /DHCP/ PPPoE
- . Telnet/HTTP/DHCP Server
- . DNS Client

DTMF Function

- . In-Band DTMF
- . Out-of Band DTMF
- . SIP Info

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Tone

- . Ring Tone
- . Ring Back Tone
- . Dial Tone

QoS

- . ToS field/QoS.802.1q VLAN

NAT Traversal

- . STUN

Configuration

- . Web Browser
- . Console/Telnet
- . Keypad

Firmware Upgrade

- . TFTP
- . Console
- . HTTP
- . FTP

Hardware Specification

- . Two RJ45 interface (LAN/WAN)
- . LCD Backlight Screen
- . Build-in speaker phone
- . Dimension 18x20x8cm
- . Weight 220 g
- . Operating temperature 0-50c
- . Adaptor input 100-240/AC50-60Hz
- . Adaptor output 6V/1A

E7012