



## XT-07P Wall Mounted IP SIP Phone



## Features

- ✓ Wall-mount
- ✓ Call hold, redial, transfer, release
- ✓ Call transfer (blind or consultative)
- ✓ Do not disturb
- ✓ Paging/intercom
- ✓ Configurable dial plan
- ✓

## Enterprise Functionality

- 802.3af power over Ethernet
- VLAN and DSCP
- VPN

## Vertical market Opportunities

- ◇ 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

- 10/100Mbps Ethernet
- IP Configuration: Static / DHCP / PPPoE
- Support basic NAT and NAPT
- Support PPPoE for xDSL
- Support DHCP client on WAN
- Support DNS relay, SNTP client, firewall

## 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

## Configuration and Management

- Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR069
- Web Management Portal
- Web-based Packet-dump
- Configuration Export / Import
- Recover firmware and factory reset through POST mode
- Upgrade firmware via FTP or TFTP
- syslog

## Physical Features

- Keypad: 17 keys, including 12 Standard Phone Digits keys 4 Function keys 1 DSS key
- Power supply mode: PoE (802.3af) or DC 12V/500mA
- Handset (RJ11) x1
- RJ11 Handset Wire x1
- RJ11 Phone port x1: Handset x1
- RJ45 Ethernet Port x1: Network x1 (Support 802.3AF POE Class 1)
- Power Consumption: Idle: 1.6~2.3W Peak: 2.5~3.3W
- Working Temperature: 0~40°C
- Working Humidity: 10~65%
- Main Chipset: Broadcom
- SDRAM: 16MB
- FLASH: 8MB
- Color: Black
- Gift Box Dimensions: 302x105x167mm (L x W x H)
- Outer CTN Dimensions: 445x355x325 (20 PCS)