

AT810/AT810P is ATCOM economic entry level IP phone designed for both Small and Medium business and residential, to replace traditional analog phone. Equiped with Lantiq Dual-core Voice engine, HD voice quality has been supported by AT810/AT810P, and also it's a desktop and Wall mountable IP phone, very easy to setup.



- ▷ Segment LCD with backlit
- ▷ 8 function keys
- ▷ Single SIP accounts
- ▷ HD voice
- ▷ PoE support
- ▷ Multi-language



### Concise appearance but Firm design

AT810/AT810P have inherited the advantage of ATCOM previous IP phone's design, it's a concise but firm phone, and absolutely with reliable performance.



### HD Voice (handset, speaker phone)

AT810/AT810P support HD voice, enable calls with HD voice quality that make it seem like you're face-to-face with the other party.



### Easy Configuration

AT810/AT810P are supported Auto Provisioning by TFTP / FTP / HTTP / PnP, which make installer configure and maintain all phones easier and more conveniently.



### Compatible with a wide range of devices

AT810/AT810P have been validated by Asterisk and Broadsoft, can be compatible with a wide range of devices to meet customer's need.

## Display Features

- ▶ LCD Display:Segment LCD
- ▶ LCD Contrast:8 No
- ▶ LCD Backlight:Yes

## Install Option

- ▶ Desk Mount:Yes
- ▶ Wall Mount:Yes

## Network Features

- ▶ IP Version:IPv4
- ▶ IP Assignment:Yes ( Static / DHCP / PPPoE )
- ▶ DNS:Yes (Primary and Secondary DNS supported)
- ▶ HTTP:Yes
- ▶ SNTP Client:Yes
- ▶ VLAN (802.1Q):Yes
- ▶ QoS (DiffServ):Yes
- ▶ VPN:Yes (L2TP VPN supported)
- ▶ NAT Transverse: Yes (STUN mode)
- ▶ Security:Yes (SRTP / TLS supported)

## Others

- ▶ Ethernet Ports:2 10 / 100 Mbps
- ▶ PoE (Power over Ethernet): IEEE 802.3af Class 2 standard compliant
- ▶ Headset Jack:1 RJ9
- ▶ Handset Jack:1 RJ9
- ▶ Power adapter Jack:3.5mm,DC 12V,500mA

## SIP Features

- ▶ SIP Accounts:1
- ▶ SIP Compatibility:SIP v1 (RFC2543), v2 (RFC3261), Asterisk,Broadsoft, ATCOM IP PBX

## Keys Features

- ▶ Programmable Keys:0
- ▶ Features Keys:4 features keys (Mute, Headset, hands-free speakerphone, Message)
- ▶ Volume Control Keys:2

## Configuration and Management

- ▶ Plug & Play Configuration: Server based configuration
- ▶ Manual Configuration:Internal Web Configurator, Local (LCD based) network Configuration
- ▶ Auto Provision:TFTP / FTP / HTTP / PnP

## Interface

- ▶ Power Consumption:5W
- ▶ Operating Humidity:10 - 90%
- ▶ Operating Environment:0°C - 45°C (32°F - 113°F)
- ▶ Dimension (Width x Depth x Height): 16.3 x 11.8 x 18.5
- ▶ Weight:1.1Kg

## Audio Features

- ▶ Ringtones:4+2 user define
- ▶ Ringer Volume:8 levels + off
- ▶ Audio Codec:G.711(A/μ),G.722 (Wideband),G.726,G.729AB, iLBC,G.723

## Software Features

- ▶ Phone Book (Entries):100
- ▶ Call Log Entries:50 Dialed calls + 50 Answered Calls + 50 Missed calls
- ▶ Conferencing:3 parties
- ▶ Music On Hold:Supplied by Host Service (PBX/SIP Server)
- ▶ Phone Basic Functions:One-Touch Speed Dial, RedialCall Forward, Call Waiting, Call Transfer, Call Hold, Call Return Mute, Auto answer, DND Call History: Dialed /Received/Missed Direct IP Call without SIP Proxy Hotline / Dail PlanSet Date/Time Manually or Automatically
- ▶ Phone Functions with IP PBX: Anonymous Call, Anonymous Call Rejection DND & Forward Synchronization Message Waiting Indicator (MWI) Voice Mail,Call Park, Call Pickup Intercom, Paging, Music on Hold Call Recording