



**EPhone-2000S**

**Advanced Wired SIP IP Phone**



The ePhone-2000S is a standalone SIP based IP phone with easy-to-setup and excellent voice quality. Therefore, you don't have to turn on your computer 24-hours a day just to receive phone calls as with an USB phone. Now, you can enjoy free IP to IP call almost instantly. It is also compatible with most SIP ITSP (Internet Telephone Service Provider) for reduced call rate to regular phone.










**3 Simultaneous Accounts**

The ePhone-2000S is a high end IP phone with the ability to register to 3 different proxy servers. Therefore, you can receive and send phone calls to 3 different services. This means your can call friends around the world who subscribe to different SIP VoIP providers, and receive phone calls from them also.

**3 Simultaneous Accounts**

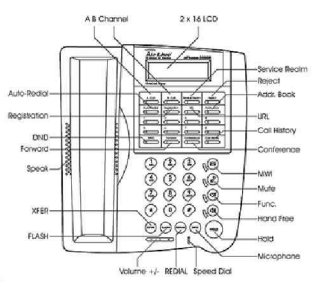
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**Comprehensive Phone Features**

The ePhone-2000S features both Web and SNMP configurations to allow remote administrators to control the IP Phone. Additional features include the ability to receive 2 concurrent call and make conference phone calls. Functions such as speed dial, volume control, play music on hold make call management simple.

The ePhone-2000S is your best for simple yet powerful IP Phone solution. Together with AirLive's comprehensive VoIP product line, you can have the most complete voice over IP solution for your home or office.





## Specification

### Features:

- Multiple outbound Proxy Registrar and Redirect server
- Support two concurrent Call conference
- NAT Pass-through(SIP with STUN)
- Support SNMP

### Voice:

- Call Control Protocol : SIP(RFC3261)
- Voice Compression : G.711 A/ G.723.1/G.729A/AB
- Acoustic Echo Cancellation
- Voice Activity Detection (VAD)
- CNG (Comfort Noise Generation)DTMF tone generatorE.164 Dial plan and DNS (ENUM, RFC2961)

### Networking Protocol :

- PPPoE / DHCPclient / StaticIP
- IEEE 802.1Q VLAN
- RTP/RTCP+
- SNTP/TFTP for batch provision

### Management Functions:

- Phone set configuration
- Display: 32 characters LCD display(2 lines with 16 characters each)

### Dialling Methods :

- On-hook dialling
- Last Number Redial
- Speed dialing
- Auto redial

### LAN Interface :

- Interface : Dual 10/100 Base-T Ethernet
- Connectors Type : RJ-45 connector

### Calling Function:

- Caller ID
- Call transfer
- Call forward
- Auto redial
- Call hold
- Call rejection
- Miss calls
- Received calls
- Dialed numbers
- Volume up/down
- LED indicators

### Feature Keys:

- Hand free
- Mute
- Redial
- Speed dial-up
- Music on hold
- Address book
- CID call back function

### Environmental:

- Operation Temperature : 0 - 40°C
- Storage Temperature : -0 - 70°C
- Relative Humidity : 95% Non-Condensing

### Power Supply:

- 9VDC/1.1A linear power adapter
- Voltage : 100 240VAC

### EMI:

- FCC
- CE

## Ordering Information

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