

## Compact Office IP Phone

### **ATE205**



AT E205 is an compact office IP phone with rich features. It has 128\*64 HD graphic LCD up to 4-line display; it also has HD Sound Quality, unique art design, demountable bracket to provide multi-angle, 4 programmable keys, and friendly user interface to satisfy users's communication needs.

### Key Features:

- Support 2 lines;
- Support demountable bracket to provide multi-angle;
- Support 6 programmable keys;
- Support Multi-language, e.g: Chinese, English, French, Russian, Italian and etc.
- 2\*10/100M Ethernet ports, support POE ;
- Auto-provision, HTTP/TFTP/FTP, TR069, PNP ;
- **Compatible with the platform**



ANDA Telecom Pvt. Ltd.

ISO 9001:2000 Certified Company

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## ATE205

### Phone Features

2 SIP accounts, Hot line  
Call hold, Call waiting, Call forward, Call return; Call transfer (blind/busy/ask)  
Caller ID display, Redial, Mute, DND  
Auto-answer, 3-way conferencing  
Speed dial, SMS, Voicemail  
Tone scheme, Volume control  
Direct IP call without SIP proxy  
Ring tone selection/import/delete  
Black list, Hand-free indicator.  
Call history: dialed/received/missed (50 -entries);  
Soft keys programmable, Supports PC control  
Multi-Language:  
Chinese,English,French,Russian,Italian,Polish, Portuguesa,Portuguesa-Brasil,Spanish,Turkish

### Advanced Features

6 programmable keys  
XML Phone Book search and input & output  
Enterprise phone book(800 entries)  
LDAP phone book

### IP PBX System Integration

Busy lamp field (BLF), BLF list  
Bridged line appearance (BLA)  
DND & Forward synchronization  
Intercom, Paging, Music on hold  
Call pickup, Dial Plan, Call recording  
Anonymous call, Anonymous call rejection  
Network conference, Distinctive ring tone

### Codes and Voice Features

Wideband Codec: G.722  
Narrowband codec: G.711 $\mu$ /A, G.723.1  
G.726, G.729AB,iLBC  
VAD, CNG, AEC, AGC  
Full-duplex,

### Security

LLDP, VPN(L2TP) ,802.1x  
Transport Layer Security (TLS)  
Digest authentication using MD5/MD5-sess  
Secure configuration file via AES encryption  
Phone lock for personal privacy protection  
Admin/User 2-level configuration mode

### Network Features

SIP v1 (RFC2543), v2 (RFC3261)  
DNS SRV (RFC3263); IPv6  
NAT Traversal: STUN mode  
DTMF: In-Band, RFC2833, SIP Info, Auto  
HTTP/HTTPS Web Management  
IP Assignment: Static/DHCP/PPPoE  
Bridge/Router mode for PC port  
TFTP/DHCP/PPPoE client  
DNS client, NAT/DHCP server

### Management

Auto-provision via FTP/TFTP/HTTP/HTTPS;  
PNP; SNMP V1/2 , TR069 optional  
Configuration:  
browser/phone/auto-provision  
Trace package and system log export

### Physical Features

128\*64 graphic LCD(Backlight is option)  
25 keys, including 4 programmable keys,  
2 LEDs: 2\* account lights,  
1\* RJ-9 handset port  
1\*RJ-9 headset port(Option)  
1\*PSTN port(Option)  
2xRJ45 10/100M Ethernet ports  
Power adapter: AC 100~240V input and DC 5V/1A output  
Power over Ethernet ,IEEE 802.3af,class 0(Option)  
Power consumption: 2.5-3.5W  
Net weight: 0.62kg  
Dimension: 213\*157\*39mm  
Operating humidity: 10~95%  
Storage temperature: up to 60°C

### Package Features

Qty/CTN: 10 PCS  
N.W/CTN: 6.2kg  
G.W/CTN: 8.5kg  
Carton Meas: 430x345x250mm

### Certifications



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