

ESCENE ES205 is a compact office IP phone with rich features. It has 128*64 HD graphic LCD up to 4-line display; it also has HD voice(G.722), unique art design, demountable bracket to provide multi-angle,9 programmable keys, and friendly user interface to satisfy users communication needs.

Key Features:

- Support 2 lines;
- Support demountable bracket to provide multi-angle;
- Support 9 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;

ES205 Technical Datasheet

Phone Features

2 SIP accounts, MWI(Line1)

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, Portug SIP v1 (RFC2543), v2 (RFC3261)

uesa, Portuguesa-Brasil, Spanish, Turkish

Advanced Features

9 programmable keys(2x lines, 4x softkeys,

Navigation key UP&Down, 1x Redial key)

XML Phone Book search and input & output

Enterprise phone book(2000 entries)

Personal Phonebook(1000 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

Anonymous call rejection

Network conference, Distinctive ring tone

Codes and Voice Features

Wideband Codec: G.722

Narrowband codec: G.711µ/A, G.726, G.729AB,iLBC

VAD, CNG, AEC, AGC, Full-duplex,

Security

VLAN QoS (802.1pq), SRTP

Transport Layer Security (TLS)

Digest authentication using MD5/MD5-sess

Secure configuration file via AES encryption

Encryption for configuration file

Phone lock for personal privacy protection

Admin/User 2-level configuration mode, LLDP, CDP

L2TP VPN tunneling protocol - added

Network Features

SIP connection: Proxy mode & Peering Points mode;

SRTP voice encryption(RFC3711)

Redundant server support

NAT Traversal: STUN mode

DTMF: In-Band, RFC2833, SIP Info, Auto

HTTP Web Management

IP Assignment: Static/DHCP/PPPoE

Bridge/Router mode for PC port

TFTP/DHCP/PPPoE client

Telnet/HTTP/HTTPS server, DNS client, NAT/DHCP server

Management

Auto-provision via FTP/TFTP/HTTP/HTTPS

Configuration: browser/phone/auto-provision

Trace package and system log export

Optional Feature

Call pickup, Dial Plan, Call recording Anonymous call, TR069, IPv6, HTTPS web management, 802.1x, OPEN

VPN

Compatible with the platform



























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Physical Features

128*64 graphic LCD with back light

25 keys, including 9 programmable keys,

2 LEDs: 2* account lights, including MWI(L1)

1* RJ9 handset port

1* RJ9 headset port

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: 1.5W

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



