



HD

Compact Office IP Phone

ES270-PC



ESENE ES270-PC is a professional office IP phone with rich features. It has 2.4 inch 320x240 HD color screen and up to 4 line display; It also has HD Sound Quality, unique art design, 9 programmable keys and friendly user interface to satisfy users communication needs.

Key Features:

- Support 2 lines;
- Support 38.5° demountable bracket;
- Support 9 programmable keys(2 Line keys,Up&Down keys, Redial key,4 Soft keys);
- Support Multi-language,e.g:Chinese,English,French,Russian,Italian and etc.
- 2*10/100M Ethernet ports, POE is ES270-PC only;
- Auto-provision, HTTP/HTTPS/TFTP/FTP;

ES270-PC 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;
Soft keys programmable, Supports PC control
Multi-Language:
Chinese,English,French,Russian,Italian,Polish,Portuguesa,Portuguesa-Brasil,Spanish,Turkish

Advanced Features

9 DSS programmable keys
XML Phone Book search and input & output
Enterprise phone book(800 entries)
Personal Phonebook(300 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

Compatible with the platform



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

LLDP, VLAN QoS (802.1pq),VPN(L2TP)*
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 v1 (RFC2543), v2 (RFC3261)
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
TR069

Optional Feature

IPv6, HTTPS web management, 802.1x, OPEN VPN

Physical Features

2.4inch 320x240 color screen with back light
25 keys, including 5 programmable keys,
2 LEDs: 2* account lights, including MWI(L1)
1* RJ9 handset port
2xRJ45 10/100M Ethernet ports
Power adapter: AC 100~240V input and DC 5V/1A output
POE ,IEEE 802.3af,class 0(Option)
Power consumption: 1.5W
Net weight: 0.62kg
Dimension: 180x157x33mm
Operating humidity: 10~95%
Storage temperature: up to 60°C

Package Features

Qty/CTN: 10 PCS
N.W/CTN:
G.W/CTN:
Carton Meas:

Certifications



ESCENE COMMUNICATION CO.,LTD

Add: Floor 4 building C YueAn Industrial Park No.51 Huangcun Road Tianhe District,Guangzhou,China. Tel: (86)20-82320720

*these features are not available and blocked in firmware for products which are supplied to Russian Federation and EAC countries