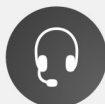


ENTERPRISE IP PHONE

ES220V2



EP+APP

Multi angle
bracket

RJ9 headset



HD Voice



ECS

- Support Communication app EP+.
- Add Adjustable and detachable stand feet.
- 132x48 graphic lattice screen, 3 lines for character, 1 line for icon.
- Auto-provision.
- Multi-language, e.g: Chinese, English, French, Russian, Italian and etc.

Technical Datasheet

Phone Features

- 2 SIP accounts
- 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
- Message Waiting Indication LED
- 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);
- Multi-Language
- Soft keys programmable, Supports PC control

Advanced Features

- XML Phone Book search and input & output
- Enterprise phone book(800 entries)
- LDAP phone book
- Functions customizable keys

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

Codes and Voice Features

- Wideband Codec: G.722
- Narrowband codec: G.711μ/A, G.723.1
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-session
- 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)
- 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
- SNMP V1/2, TR069 optional
- Configuration: browser/phone/auto-provision
- Trace package and system log export

Physical Features

- 132x48 graphic LCD
- 27 keys, including 2 account keys
- 6 LEDs: 1*status light, 1*speaker light,
2*accounts lights, 1*message light,
1* headset light
- 1* RJ-9 handset port
- 2xRJ45 10/100M Ethernet ports
- Extend bracket
- Power adapter: AC 100~240V input and
DC 5V/1A output
- Power over Ethernet, IEEE 802.3af,
class 0
- Power consumption: 2.5-3.5W
- Net weight: 1.07KG
- Dimension: 206x166x59MM
- Operating humidity: 10~95%
- Storage temperature: up to 60°C

Package Features

- Qty/CTN: 10 PCS
- N.W/CTN: 10.7KG
- G.W/CTN: 13.94KG
- Carton Meas: 485*460*300MM

Certifications

FC CE RoHS



COMPATIBLE WITH THE PLATFORM

Alcatel-Lucent

Asterisk

AVAYA

BROADSOFT
Technology Partner

elastix®
FREEDOM TO COMMUNICATE

Genesys

Metaswitch
Networks

NEC

UNIFY

ZTE中兴

3CX

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