

Escene ES282-PC is a highly innovative based SIP VoIP phone, It can perfectly satisfy with all kinds of the businessman communication. ES282-PC integrates with 2.4" 320x240-pixel color LCD with backlight, a large resolution display screen, elegant and intuitive user interface, which indicate you can enjoy perfect user experience.ES282-PC offers high audio quality HD handset, HD speaker and HD codec (G.722), with a rich set of business communication features that can definitely improve working efficiency and sense. Escene ES282-PC is highly suitable for SMEs, Home Office and ISP applications.

Key Features

- 2.4" 320x240-pixel color LCD with backlight.
- HD Voice: HD Codec, HD Speaker, HD Handset.
- Multi-language: Chinese, English, French, Russian, etc.
- One standard (42.5°) level bracket and wall-mountable.
- 3 SIP accounts and support three-way conference, SMS.
- 2x10/100Mbps PC&LAN, PoE, 1xRJ9Headset.
- XML/LDA, Contact Search.
- Auto-provision, HTTP/TFTP/FTP.

ES282 Technical Datasheet

Codes and Voice Features

Phone Features

3 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 uesa,Portuguesa-Brasil,Spanish,Turkish

Advanced Features

15 paperless 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

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 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 **Optional Feature** TR069, IPv6, HTTPS web management, 802.1x, OPEN

Physical Features

2.4"320x240 color LCD; 34 keys including 2 programmable keys; 1xRJ9 headset port; 2xRJ45 10/100M Ethernet ports; Line keys with LED indicator: 3 LED for call and message waiting indication; Dual-color (red or green) illuminated LEDs for line status information; 42.5° bracket and wall-mountable Power adapter: AC 100~240V input and DC 5V/1A output; Power over Ethernet ,IEEE 802.3af,class 0 Power consumption: 1.4-2.6W Net weight: Dimension: Operating humidity: 10~95% Storage temperature: up to 60°C **Package Features** Qty/CTN: 10 PCS N.W/CTN: G.W/CTN: Measurement: Carton Meas: Certifications CE **ISO 9001** FC

Image: Accelerate in the system Image: Accelerate in the system

VPN

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