

# ES ENE

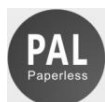
# HD

Office Gigabit IP Phone  
ES680-PG



## ES680-PG

- 4.5" 480x854-pixel color display with backlight;
- 18 multi-functional line keys, up to 80 Paperless DSS Keys;
- Optima HD voice, Full-duplex speakerphone;
- Dual-port Gigabit Ethernet, integrated POE;
- 2xBuilt-in USB Port, support USB WIFI Dongle;
- Up to 8 SIP accounts, 3-way conferencing;
- Integrated stand with 2 adjustable angles;



OFFICE GIGABIT IP PHONE

[www.escene.cn/en](http://www.escene.cn/en)

# Office Gigabit IP Phone ES680

The Perfect IP Phone For Office

## Phone Features

- >8 SIP accounts, Hotline
- >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;
- >Multi-Language
- >Soft keys programmable, Supports PC control

## Advanced Features

- >XML Phone Book search and input & output
- >2000 Enterprise phone book
- >LDAP phone book
- >Functions customizable keys
- >Support up to 80 paperless DSS 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
- >Network conference, Distinctive ringtone

## 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, VLAN QoS (802.1pq),VPN(L2TP)
- >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)
- >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

- >480x854-pixel color display with backlight
- >49 keys, 21 LED lights,
- >1xRJ-9 handset port
- >1xRJ-9 headset port
- >2xRJ45 10/100/1000M Ethernet ports
- >1xRJ45 EXT port, support extension module
- >Power adapter: AC 100~240V input and DC 12V/1A output
- >2x USB port
- >Power over Ethernet ,IEEE 802.3af,class 0
- >Power consumption: 2.5-3.5W
- >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:
- >Carton Meas:

## Certifications



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