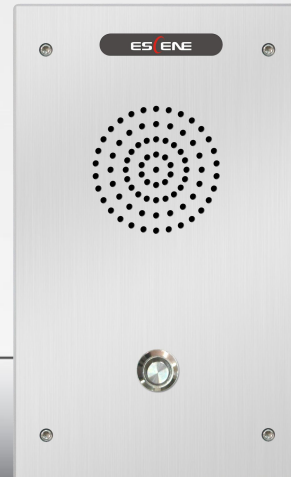




HD

## IP Intercom Door Phone

**IS710-01**



ESCENE IP Intercom Phone IS710-01, is the newest security one DSS key intercom which professional designed as the requirements from industry users. The device has the characteristic of well compatibility with different platform, offering users a convenient service.

IS710-01 is dust proof, water proof and dismantle prevention, having a fashion appearance and high protection. Its powerful performance, stability and reasonable price make it a perfect choice of industry user.

### Key Features

- Support embedded or wall-mounted installation.
- High-fidelity sound quality, HD codec, Full duplex hands-free calls;
- 2\*RJ45 standard Ethernet Ports, integrated PoE;
- User-defined DSS key, which can be set up to Speedy dial, intercom, etc.
- Support Plug-and-Play, auto-provision, remote maintenance and management; TR069



IS710-01

**NOTE:** IS is Intercom Series Series, 01 is one of DSS key.

# IS710-01 Technical Datasheet

## Phone Features

WEB Support Multi-language  
Support 4 SIP accounts  
DND, Hot line  
Auto-answer,  
Direct IP call without SIP proxy  
Custom DSS Key(Speed Dial / Intercom,etc)  
Time setting(SNTP/SIP Server/Manual)  
Full-duplex Talking, Dial with digital keypad  
Support switching SIP server & Second server  
WEB Volume control

## Advanced Features

Built-in External Power interface  
Built-in twp logic input port  
Built-in 2 logic output port  
Built-in 1 Record port  
Built-in 1 Audio port  
Support shell of tamper function

## IP PBX System Integration

DND&Call Transfer; Intercom, Paging  
Anonymous call, Anonymous call rejection  
Distinctive ring tone,  
Call pickup, Dial Plan, Call recording  
Intercom, Paging, Music on hold

## 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,

## Compatible with the platform



## Security

802.1x, 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; IPV6  
DNS SRV (RFC3263);  
SRTP voice encryption(RFC3711)  
Redundant server support  
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  
Telnet/HTTP/HTTPS server, DNS client, NAT/DHCP server  
Layer 3 ToS, DSCP

## Management

Auto-provision via FTP/TFTP/HTTP/HTTPS  
SNMP V1/2, TR069  
Configuration: browser/phone/auto-provision  
Trace package and system log export

## Physical Features

1\*DSS key  
2\*RJ-45 10/100M Ethernet  
Support PoE: IEEE802.3af class 0  
Embedded or wall-mounted installation  
Power: 12V/1A DC  
Minimized Power:4W  
Maximum Power: 6W  
Operating humidity: -30~60℃  
Storage temperature: up to 60℃  
Relative Humidity:10-90%

## Package Features

G.W/CTN: 0.85KG  
Measurement: 115x190x40MM  
Carton Meas:170x265x62MM

## Certifications



ISO 9001



ES CENE 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