



HD

IP Intercom Door Phone

IS/IV750



ESCENE IP Intercom Door Phone IS/IV750-01, is the newest indoor 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.

IS/IV750-01 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



IS750-01



IV750-01

NOTE: IS/IV is Intercom Series & Intercom Video Series, 01 is DSS key, Camera is available in video model.

IS/IV750 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 Relay
SN-SG Log, Remote access list

IP PBX System Integration

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

Video

Video codec: H.264
Image codec: JPEG/PNG/BMP/GIF
Video format: MP4/3GP/FLV
Video call resolution: QCIF / CIF / VGA / 4CIF
(1280x720P)
Bandwidth selection: 64kbps~4Mbps
Frame rate selection: 10~30fps

Codes and Voice Features

Wideband Codec: G.722
Narrowband codec: G.711μA, G.723.1
G.726, G.729AB,iLBC
VAD, CNG, AEC, AGC, Full-duplex,

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°C
Storage temperature: up to 60°C
Relative Humidity:10-90%

Package Features

Qty/CTN:
N.W/CTN:
G.W/CTN:
Measurement:
Dimension:
Carton Meas:

Certifications



ISO 9001

Compatible with the platform



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