ESCENE

IP Intercom Door Phone

IS/IV750

HD

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.711µ/A, 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℃

Storage temperature: up to 60℃

Relative Humidity:10-90%

Package Features

Qty/CTN:

N.W/CTN:

G.W/CTN:

Measurement:

Dimension:

Carton Meas:

Certifications

RoHS Compliant

CE

FC

ISO 9001

Compatible with the platform

ZTE中兴   Alcatel·Lucent   Asterisk   BROADSOFT   Metaswitch Networks   GENESYS

Yeastar   AVAYA   3CX   elastix   HUAWEI   NEC

ESCENE

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*these features are not available and blocked in firmware for products which are supplied to Russian Federation and EAC countries