



VoIP Loudspeaker answer phone SD-101

DESCRIPTION ITEM NO.ZD0090022

1. Working with HUAWEI, AVAYA, ALCATEL, MITEL, 3CX, etc.
2. When ON/OFF active with dry contact signal output for CCTV interface.
3. Stainless steel 304 body, vandal & tamper-resistant hardware, easy installation.
4. Waterproof rating IP55 dust proof.
5. Built-in 3W loud speaker.
6. Auto-answer and auto-hangup.
7. Flush mounting, induction loop optional.
8. POE power supply or DC12V powered.
9. Temperature range from -40 degree to +70 degree.
10. Support echo cancellation.
11. Remote software upgrade, configuration and monitoring.
12. Optional 7 minute time out to release the line if other side not hang-up. (This function upon buyer's requirement).
13. Body in electrophoresis process finish no fingerprint, resistant to corrosion.
14. Application: Metro, railway, LRT, speedway, bank, university, hotel, clean room, elevator etc.



SPECIFICATION

VoIP SIP2.0 telephone.

DTMF dialing.

Audio Codes: G.711, G.722, G.729.

MTBF:100000 hours.

MTTR: 2 hours.

Network:

10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better.

Hotline (maximum length of each number is 16 digits)

Communication:

Full duplex 2-way hands-free communication.

IP Protocols:

IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP.

Call Control Signaling:

VOIP SIP Info(DTMF), RFC 2833(DTMF).

Communication:

Full duplex 2-way hands-free communication.

Power:

Power over Ethernet, IEEE802.3af, Class 0 Local power, 12VDC,Idle 2W, Max 10W.

Call Control Signaling:

VOIP SIP Info(DTMF), RFC 2833(DTMF).

Auxiliary Contacts:

1 Aux Output, dry contact.

LAN Protocols:

Power over Ethernet(PoE,802.3af),
WLAN(IEEE 802.3af),
Network Access Control(IEEE 802.1x),
STP(IEEE 802.1d),
RSTP(IEEE 802.1d-2004).

Contact Ratings. Load:

Resistive load.

Rated load:

0.3 A at 125 VAC; 1 A at 30 VDC.

Programming:

Non-volatile flash memory programming and configuration through Web GUI.

Rated carry current: 1A.

Management and Operation:

DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED.

Max.switching voltage: 125 VAC,60VDC.

Max.switching current: 1A.

Echo cancellation code: G.167/G.168.

CERTIFICATION

RCM: AS/NZS CISPR 32

Australian communications:AS/CA S004

Australian Equipment-safety: AS/NZS 60950.1:2015

EMC: EN50121(Railway application-Electromagnetic Compatibility)



PACKING

Unit size: 160*240*42mm

Unit: N.W:1.2KG

1pcs packing box size: 325*235*175mm

N.W:1.2KG

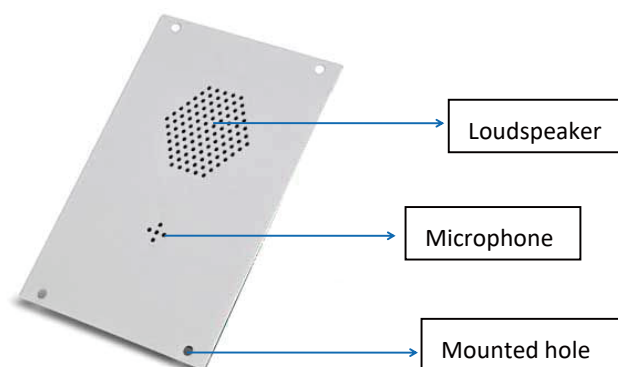
G.W:1.5KG

12pcs in 1 outer Carton box size: 730*390*340mm

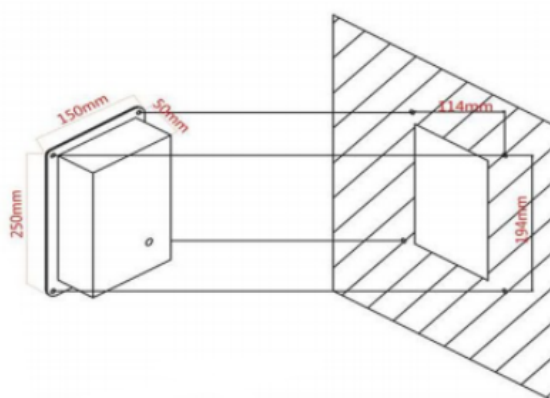
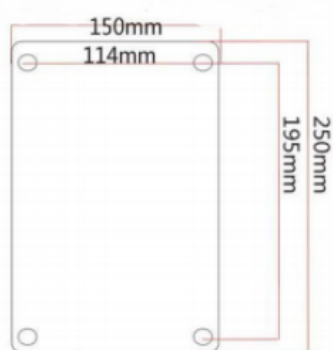
N.W:14.4KG

G.W:35KG

Telephone layout



INSTALLATION



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Shenzhen Office: T3 1001, Yifang Center, Baoan, Shenzhen, China

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Factory: KNTech Building, Phoenix Mountain, Limhai Zone, Shajiao Community, Humen, Dongguan, China