



VoIP KNZD-03 Emergency Intercom

DESCRIPTION ZD0030022

1. Stainless steel 304 body, vandal & tamper-resistant hardware, easy Installation.
2. Waterproof rating IP55 dust proof.
3. Metal keypad keep waterproof and dusty proof.
4. Stainless steel button, built-in 3w loudspeaker.
5. Lightening protection to ITU-T recommendation K.21.
6. POE power supply or DC12V.
7. Temperature range from -40 degree to +70 degree.
8. Support echo cancellation.
9. Remote software upgrade, configuration and monitoring.
10. Wall mounted installation. (flush mounted optional.)
11. Optional 7 minute time out to release the line if other side not hang-up. This function upon buyer's requirement).
12. Body in electrophoresis process finish no fingerprint. Resistant to corrosion
13. Application: Metro, railway, LRT, speedway, bank, university, hotel, clean room, elevator etc.

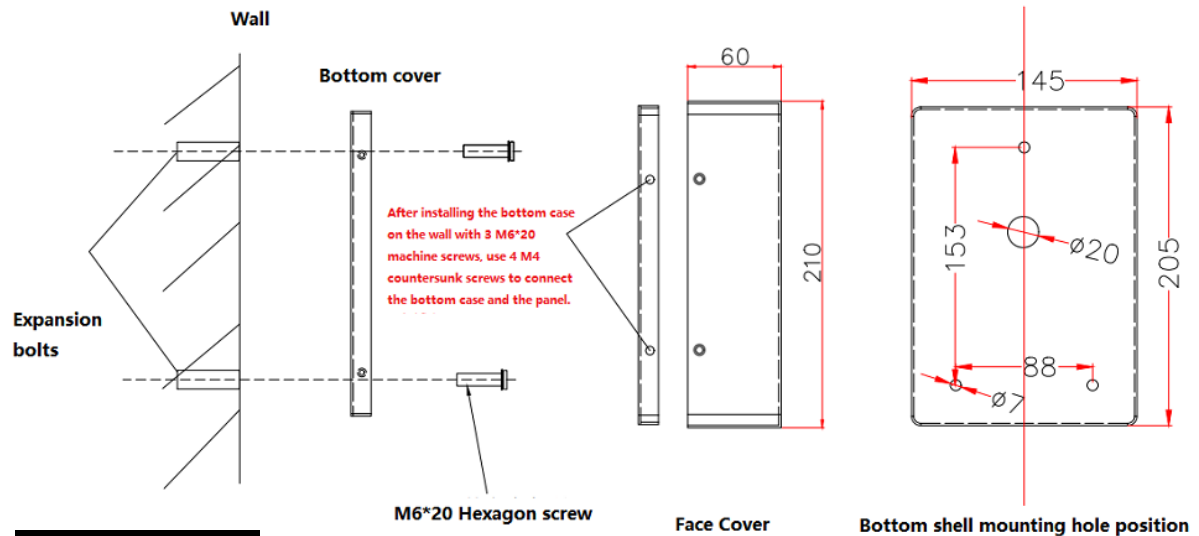


SPECIFICATION

VoIP SIP2.0 telephone DTMF dialing
 MTBF:100000hours MTTR: 2 hours
 Free dial(maximum length of each number is 16 digits)
 Communication: Full duplex 2-way hands-free communication
 Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)
 Power:Power over Ethernet, IEEE802.3af, Class 0
 Local power, 12VDC,Idle 2W, Max 10W
 Auxiliary Contacts:1 Aux Output, dry contact
 Contact Ratings. Load: Resistive load
 Rated load:0.3 A at 125 VAC; 1 A at 30 VDC
 Rated carry current:1A
 Max.switching voltage:125 VAC,60VDC
 Max.switching current:1A

Audio Codes:G.711, G.722, G.729
 Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better
 IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP
 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)
 Programming:Non-volatile flash memory programming and configuration through Web GUI
 Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED
 Echo cancellation code:G.167/G.168

PARAMETERS



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)



RoHS



HONGKONG KOON TECHNOLOGY LTD

TEL:0086755 29790158/27448753 Fax:0086755 29790278
 Email:marketing@koontech.com www.koontech.com

PACKING



Machine size:210*150 *60(mm) Carton size:230 *170 *80(mm)

Gross weight:1.7KG Net weight:1.5KG

14pcs in 1 outer Carton box: size: 730*390*340mm N.W:18KG G.W:24KG