VoIP KNZD-27 Wall Mount Telephone

DESCRIPTION ITEM NO.ZD0270022

1. Cold-roll steel body, vandal & tamper-resistant hardware, easy installation.

2. Waterproof rating IP55 dust proof.

3. Full keypad with memory, 10 button programmable telephone, support free dial.

4. Magnetic reed hook-switch.

5. Lightening protection to ITU-T recommendation K.21.

6. Heavy duty handset with hearing aid compatible receiver, noise canceling microphone.

7. Handset with industrial strong metal cord.

8. POE power supply or DC12V powered.

9. SUS keypad keep waterproof and dusty proof.

10. Temperature range from -40 degree to +70 degree.

11. Support echo cancellation.

12. Remote software upgrade, configuration and monitoring.

13. Optional 7 minute time out to release the line if the handset is left off hook. (This function upon buyer's requirement).

14. Powder coated in UV stabilized polyester finish, gray white, blue, red, support OEM.

15. The housing covered with a layer of reflective label for easy identification at night. Optional

16. Application: Prison, bank, airport, school, metro, railway station, LRT, hotel, supermarket and

pedestrian areas in cities etc.

SPECIFICATION

ZD0270022

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

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
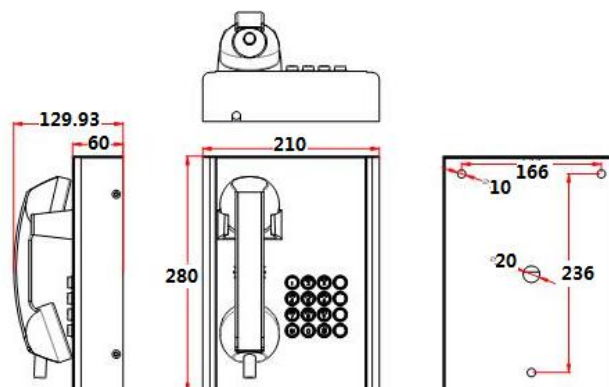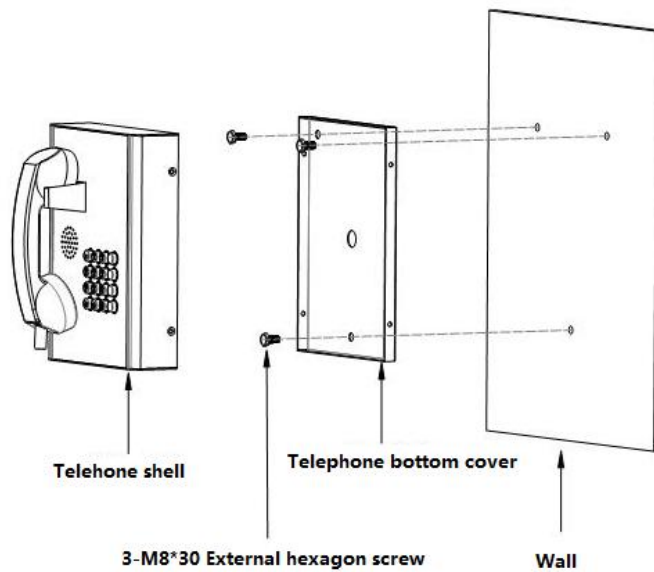
Echo cancellation code:G.167/G.168

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)

CE　FC　IP65　RoHS

PACKING

Unit size:280*210*60mm　Unit: N.W:2.6KG

1pcs packing box size: 330*250*170mm Unit: N.W:2.6KG　Unit G.W:3KG

6pcs in 1 outer Carton box: size: 730*390*340mm　N.W:31.8KG　G.W:34KG

KNTECH

HONGKONG KOON TECHNOLOGY LTD
TEL:0086755 29790158/27448753　Fax:0086755 29790278
Email:marketing@koontech.com www.koontech.com

INSTALLATION

Telehone shell

Telephone bottom cover

3-M8*30 External hexagon screw

Wall

Unit:mm

129.93

60

210

280

166

10

20

236

KNTECH

HONGKONG KOON TECHNOLOGY LTD
TEL:0086755 29790158/27448753 Fax:0086755 29790278
Email:marketing@koontech.com www.koontech.com