

VoIP Waterproof Telephone

Model: KNSZ-11



Key Functional Features & Benefits

- ☐ Cold-roll steel sheet, vandal & tamper-resistant hardware, easy installation.
- ☐ Waterproof rating IP66 dust proof.
- ☐ Full keypad with memory, 3 button programmable telephone, support hotline dialing.
- ☐ Magnetic reed hook-switch
- ☐ Heavy duty handset with hearing aid compatible(HAC) receiver, noise canceling microphone.
- ☐ Handset with industrial strong armored cord.
- ☐ DC input over-voltage over-current protection and RJ45 surge protection.
- ☐ POE or DC 12V/1A optional powered.
- ☐ Temperature range from -40 degree to +75 degree.
- ☐ Support echo cancellation.
- ☐ Remote software upgrade, configuration and monitoring.
- ☐ Application: Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge etc.

Specification

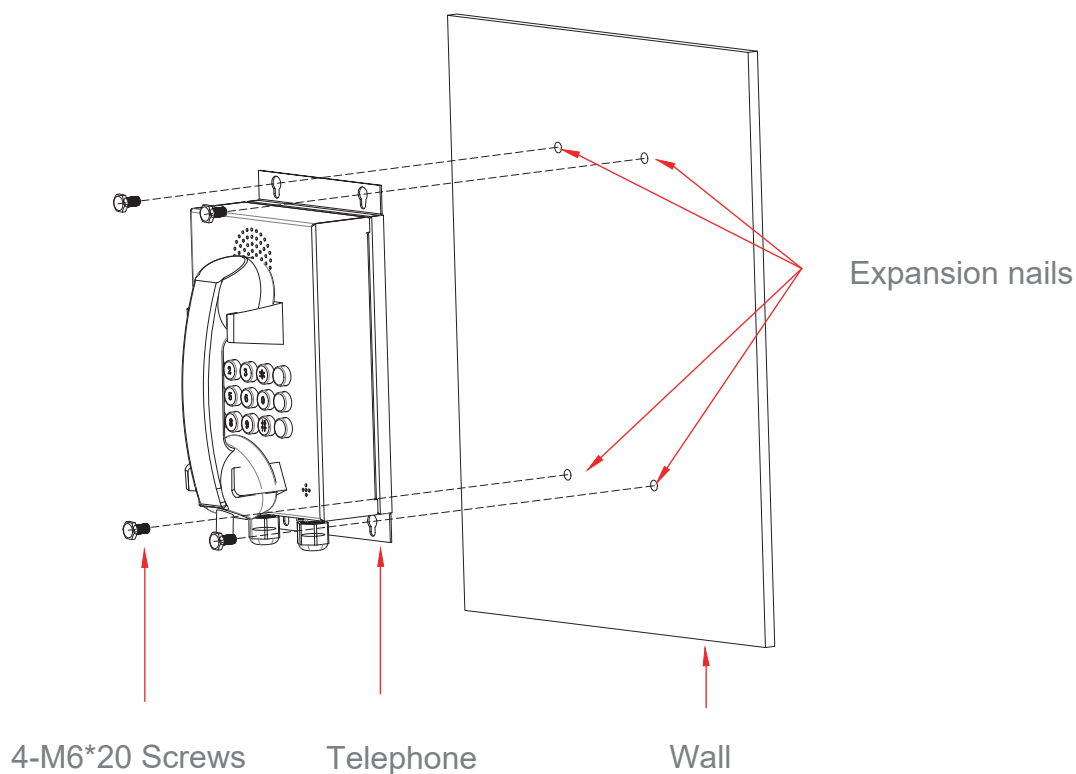
VoIP SIP2.0 telephone	DTMF dialing	Audio Codes:G.711 A, G.711 MU,G.726,
MTBF:100000hours	MTTR: 2 hours	G.729,G.723
Hot-line (maximum length of each number is 16 digits)		Network:10/100 BaseTX Ethernet, RJ45 connectors,
Communication: Full duplex 2-way hands-free communication		Cat5e or better
Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)		IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP
Power:Power over Ethernet, IEEE802.3af, Class 0		LAN Protocols:Power over Ethernet(PoE,802.3af),
Local power, 12VDC,Idle 2W, Max 10W		WLAN(IEEE 802.3af), Network Access Control(IEEE
Auxiliary Contacts:1 Aux Output, dry contact		802.1x),STP(IEEE 802.1d), RSTP(IEEE
Contact Ratings. Load: Resistive load		802.1d-2004)
Rated load:0.3 A at 125 VAC; 1 A at 30 VDC		Programming:Non-volatile flash memory
Rated carry current:1A		programming and configuration through Web GUI
Max.switching voltage:125 VAC,60VDC		Management and Operation:DHCP and static IP,
Max.switching current:1A		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)

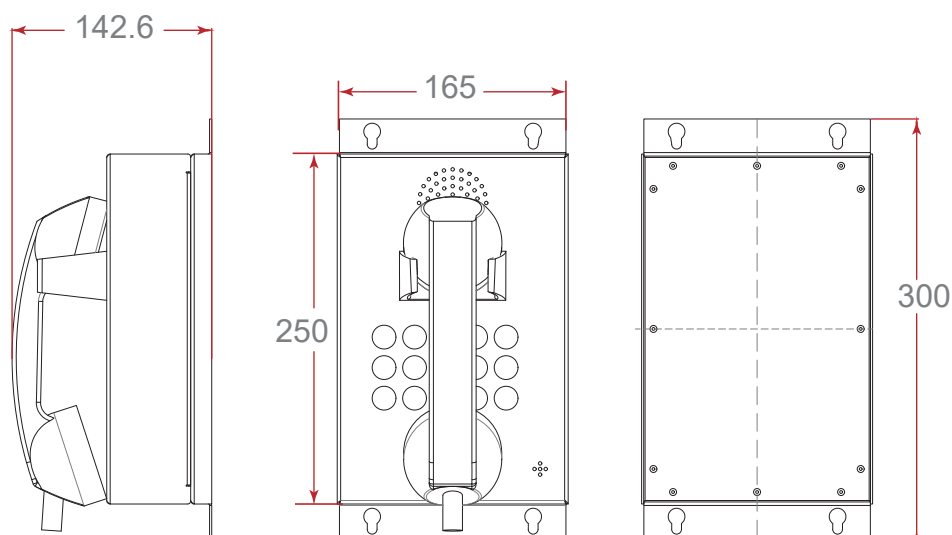


Installation



Dimensions

Unit: mm



Web: www.koontech.com

Email: marketing@koontech.com

Tel: (Shenzhen Office) +86 755 2744 8753 / (HK Office) +852 9068 2799

Shenzhen Office: 1001 Block A Building T3, Yifang Center, Bao'an, Shenzhen, Guangdong, China

HK Office: Unit C, 2/F, Ka To Factory Building, 2 Cheung Yue Street, Cheung Sha Wan, Kowloon, Hong Kong

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