



VOIP KNSP-01-IP-Y D8-R Waterproof Telephone

DESCRIPTION ITEM NO.

1. Robust aluminium alloy die-cast body, Vandal & tamper-resistant hardware, easy Installation.
2. Waterproof rating IP66 dust proof.
3. Full keypad with memory, 3 button programmable telephone ,support hotline dialing, support scroll dialing.
4. Magnetic reed hook-switch.
5. DC input overvoltage overcurrent protection and RJ 45 surge protection.
6. Heavy Duty handset with hearing Aid compatible (HAC) receiver, Noise canceling microphone.
7. Handset with industrial strong curly cord .
8. Silicon keypad keep waterproof and dusty proof.
9. Door cover: orient automatically and good self - closing, convenient for use.
10. Temperature range from -40 degree to +70 degree.
11. Support echo cancellation.
12. Support Remote software upgrade, configuration and monitoring.
13. Optional 7 minute time-limited call.(Thisfunction upon buyer's requirement).
14. alarm lamp : DC12V 4W.
15. Powder coated in UV stabilized polyester finish.
16. 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, G.723,G.726, G.729,
MTBF:100000hours	MTTR: 2 hours	Network:10/100 BaseTX Ethernet, RJ45
Free dial (maximum length of each number is 32 digits)		connectors, Cat5e or better
Communication: Full duplex 2-way		IP Protocols:IPv4, TCP, UDP, RTP, DHCP, SIP
Call Control Signaling:VOIP SIP Info(DTMF), RFC		1 x LAN Power over Ethernet(PoE,802.3af)
2833(DTMF)		1 x LAN(IEEE 802.1x), Network Access
Power : Power over Ethernet, IEEE802.3af, Class 0		Control(IEEE 802.1x),STP(IEEE 802.1d),
Local power, AC110~220V or 12VDc,Idle 2W, Max 20W		RSTP(IEEE 802.1d-2004)
Auxiliary Contacts: (option)		Programming:Non-volatile flash memory
1 Aux Output, dry contact		programming and configuration through Web GUI
Dry contact Load parameter		Management and Operation:DHCP and static IP,
Rated load:0.3 A at 125 VAC; 1 A at 30 VDC		remote automatic software upgrade, centralized
Rated carry current:1A		monitoring
Max.switching voltage:125 VAC,30VDC		Echo cancellation code: ITU-T G.167/G.168
Max.switching current:1A		

Order information:

Model number	Power Supply	Item Number
KNSP-01-IP-Y_D8-R_AD	DC12V 2A	SP001A722

*AD---Adapter UL (Input : AC110~240V , Output : DC12V 2A)

CERTIFICATION

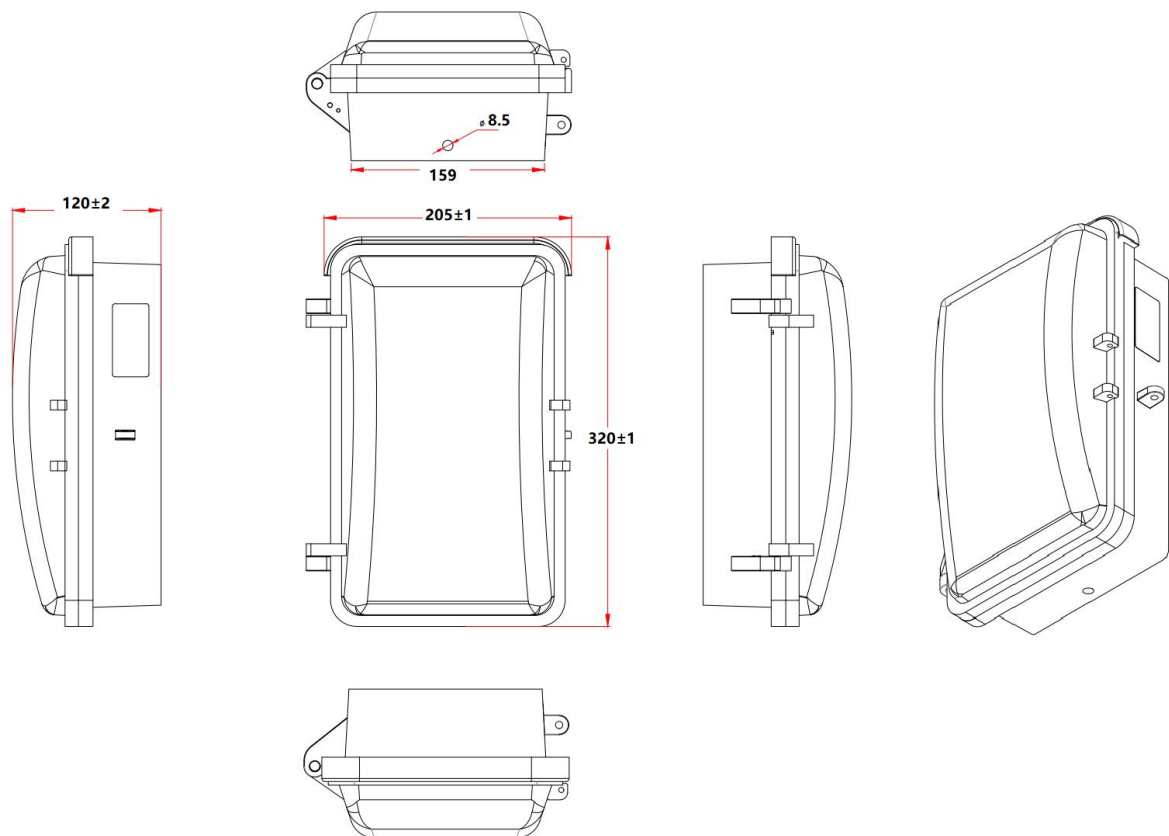
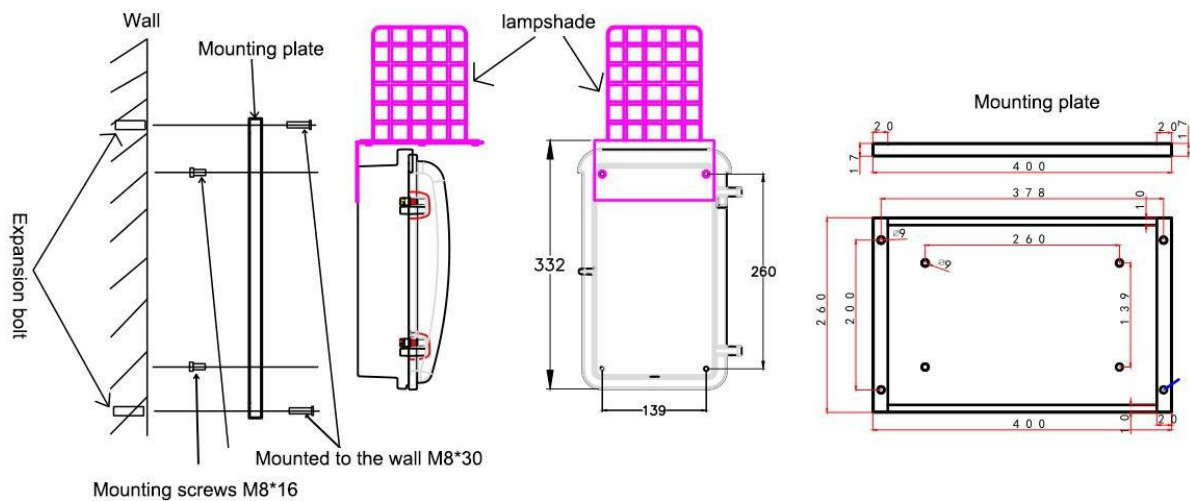
Australian communications:AS/CA S004
 Australian Equipment-safety: AS/NZS 60950.1:2015
 RCM: AS/NZS CISPR 32
 EMC:EN55032, EN55024,EN61000-3-2



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INSTALLATION



PACKAGING

Unit size: 320 * 205 * 120mm Unit: N.W: 4.86KG

Alarm lampshade and Alarm Lamp: 1.36KG

1pcs packing box size: 570 * 270 * 175mm Unit N.W: 8.2KG

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



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