



VOIP KNSP-19-IP-Y Water roof Phone

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, 1 button programmable telephone, support free dial.
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 armored cord .
8. Silicon keypad keep with 0-9 * # ON/OFF, REDIAL, S speed dial function.
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. Remote software upgrade, configuration and monitoring.
13. Optional 7 minute time-limited call.(This function upon buyer's requirement).
14. Powder coated in UV stabilized polyester finish.
15. Application: Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge 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 handset 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: (option)
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,30VDC
Max.switching current:1A

Audio Codes:G.711, G.723,G.726, G.729
Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better
IP Protocols:IPv4, TCP, UDP , RTP, DHCP, SIP
1 x LAN Protocols:Power over Ethernet(PoE,802.3af),
1x LAN(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.
Echo cancellation code:G.167/G.168

Order information:

Model number	Power Supply	Item Number
KNSP-19-IP-Y_AD	DC12V 1A	SP0190042
KNSP-19 -IP-Y_P	POE	SP0190012
KNSP-19 -IP-Y_ADP	DC12V 1A +POE	SP0190082

*AD---Adapter UL (Input : AC110~240V , Output : DC12V 1A)

*P---POE

CERTIFICATION

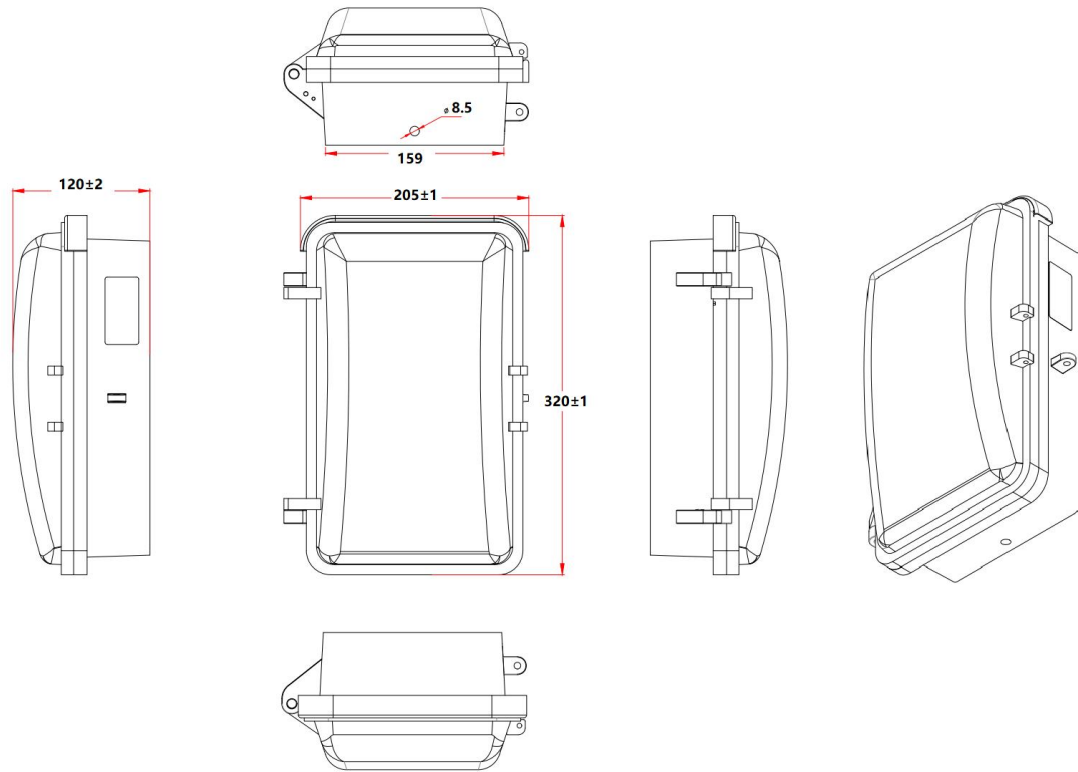
Australian communications:AS/CA S004
Australian Equipment-safety: AS/NZS 60950.1:2015
RCM: AS/NZS CISPR 32
EMC:EN55032, EN55024,EN61000-3-2.



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INSTALLATION



PACKNG

Unit size: 320*205*120mm Unit: N.W: 4.9KG

1pcs packing box size: 439 * 277 * 191mm Unit N.W: 6KG

6pcs in 1 outer Carton box: size: 730*390*340mm N.W: 37.5KG

