



VOIP KNSP-03-IP-Y 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. Without keypad, support hotline setting. 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. Door cover: orient automatically and good self - closing, convenient for use.
9. Temperature range from -40 degree to +70 degree.
10. Support echo cancellation.
11. Support Remote software upgrade, configuration and monitoring.
12. Optional 7 minute time-limited call.(This function upon buyer's requirement).
13. Powder coated in UV stabilized polyester finish.
14. 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 connectors, Cat5e or better |
| Free dial (maximum length of each number is 32 digits) | | IP Protocols:IPv4, TCP, UDP, RTP, DHCP, SIP |
| Communication: Full duplex 2-way | | 1 x LAN Power over Ethernet(PoE,802.3af) |
| Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF) | | 1 x LAN(IEEE 802.1x), Network Access Control(IEEE 802.1x),STP(IEEE 802.1d), RSTP(IEEE 802.1d-2004) |
| Power:Power over Ethernet, IEEE802.3af, Class 0 | | Programming:Non-volatile flash memory programming and configuration through Web GUI |
| Local power, 12VDC,Idle 2W, Max 10W | | Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring |
| Auxiliary Contacts: (option) | | Echo cancellation code: ITU-T G.167/G.168 |
| 1 Aux Output, dry contact | | |
| Dry contact Load parameter | | |
| 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 | | |

Order information:

| Model number | Power Supply | Item Number |
|-------------------|---------------|-------------|
| KNSP-03-IP-Y_AD | DC12V 1A | SP0030052 |
| KNSP-03 -IP-Y_P | POE | SP0030022 |
| KNSP-03 -IP-Y_ADP | DC12V 1A +POE | SP0030092 |

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

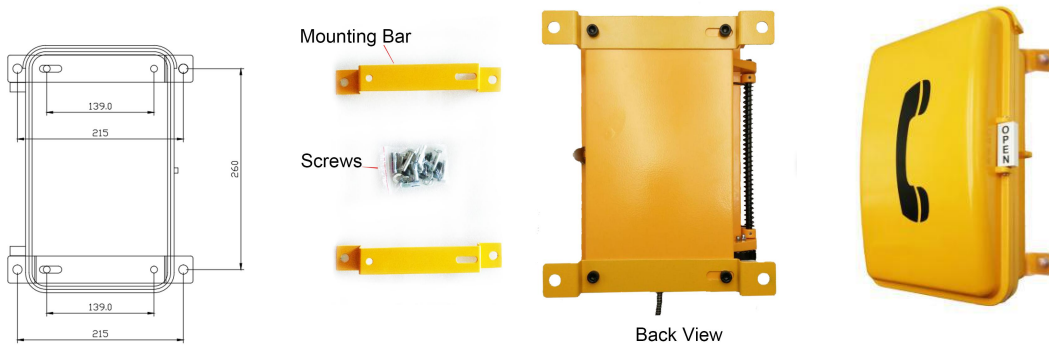
*P---POE

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



INSTALLATION



PACKAGING

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

1pcs packing box size: 439 *277 *191mm Unit N.W:5.8KG

6pcs in 1 outer Carton box: size: 730*390*340mm N.W:36.5KG

