



KNSP-16 Analogue

DESCRIPTION ITEM NO.

1. Robust aluminium alloy die-cast body, Vandal & tamper-resistant hardware, easy Installation.
3. Full keypad with memory, 3 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 metal cord .
8. Silicon keypad keep waterproof and dusty proof.
9. Temperature range from -40 degree to +70 degree.
10. Support echo cancellation.
11. 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.
15. Application: Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge etc.



SPECIFICATION

1. PSTN analogue telephone
2. DTMF dialing
3. MTBF:100000hours
4. MTTR: 2 hours
5. Connection: RJ11 screw terminal pair cable
6. Applicable for various types of SPC exchange PABX and dispatching exchange system with feeding voltage of 33-60V.
7. Ambient temperature:-30 ~ +60 degree. Relative humidity:10%~95%
Atmospheric pressure: 86~106Kpa Circumstance noise:less than60dB(A)
8. Sound level of ringing:over 70dB(A).
9. Standard frequency:low frequency group:697. 770. 852. 941Hz, high frequency group:1209. 1336. 1477Hz, frequency deviation:-1.5% ~ +1.5%
10. Call transmission index:(5KM)SLR<12,RLR<-1,STMR>10, output impedance is 600 Ohm.
maximum distance: 7KM
11. Super strong function is available for dialing 12 groups of numbers stored in the memory(maximum length of each number is 16 digits)
12. Connection: RJ11 screw terminal pair cable (or RJ11 Socket of plug upon request)
with stainless steel cable protected.

Order information:

Model number	Power Supply	Item Number
KNSP-16-IP-Y_AD	DC12V 1A	SP0160042
KNSP-16-IP-Y_P	POE	SP0160012
KNSP-16-IP-Y_ADP	DC12V 1A +POE	SP0160082

*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

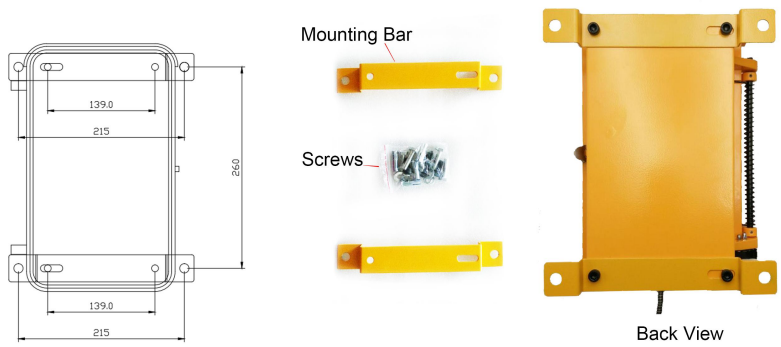
EMC:EN55032, EN55024,EN61000-3-2.



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INSTALLATION



PACKING

Unit size: 320 * 205 * 120mm Unit: N.W: 3.4KG
1pcs packing box size: 439 * 277 * 191mm Unit N.W: 4.5KG
6pcs in 1 outer Carton box: size: 730 * 390 * 340mm N.W: 29KG

