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# Analog KNSP-26-A-BK Waterproof Telephone

### **DESCRIPTION ITEM NO.**

- 1. Robust PP alloy material, Vandal & tamper-resistant hardware, easy Installation.
- 2. Waterproof rating IP66 dust proof.
- 3. Without keypad, 1 button programmable telephone
- 4. Magnetic reed hook-switch.
- 5. Lightening protection to ITU-T recommendation K.21.
- 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. Optional 7 minute time-limited call.( This function upon buyer's requirement).
- 12. Application: Tunnel, metro, railway, LRT, speedway, marine, ship,offshore, mine, power plant, bridge etc.



## **SPECIFICATION**

1. PSTN analog telephone

2. DTMF dialing

3. MTBF:100000hours

4. MTTR: 2 hours

5. Connection: RJ11 screw terminal pair cable

 Applicable for various types of SPC exchange PABX and dispatching exchange system with feeding voltage of 24---60V.

7. Sound level of ringing:over 80dB @50CM.

8. Standard frequency:

high frequency group level: -7 ±3 dB Low frequency group level: -9 ±3 dB

frequency combination, high and low level

difference: 2 ±1 dB

low frequency group : 697. 770. 852. 941Hz, high frequency group : 1209. 1336. 1477Hz, frequency deviation : -1.5% ~ +1.5%

9. Call transmission index:

SLR<12, RLR<-1, STMR>10, output impedance

is 600 Ohm. maximum distance: 7KM

Electro acoustic characteristics:

Sending Loudness Rating :  $\geqslant$ +2dB  $\leqslant$ +12dB Receiving Loudness Rating :  $\geqslant$ -8dB  $\leqslant$ -1dB Sidetone Loudness Rating :  $\geqslant$ +3dB  $\geqslant$ +10dB

10. Super strong function is available for dialing

11. 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)

#### **Order information:**

Model number	Item Number
KNSP-26-A-BK	

## CERTIFICATION

EN55022: emissions EN55024: immunity

Ingress Protection: GB4208-93 IP66 FCC ITU-T Recommendations K21 EMC: EN50121(Railway application-Electromagnetic Compatibility)





### **Description:**

The portable telephone use along the track (Direct telephone line). The telephone like a portable mobile will be provided without keypad. It is hot line phone. It come with a button to switch on and switch off the line. It is weather protected IP67. The call start when handset receiver is connected and after the operator press on the button of call. The call stop when one or the other of the speaker hangs up again.

### Easy operation:

open the door-->plug the connect plug into a proper telephone socket--> pick the handset and press the call button--> speaking--> hang up--> close the door.









### **PACKAGING**



Unit size:275 \*220\*160mm Unit: N.W:2.2KG

1pcs packing box size: 275 \*235 \*180mm Unit N.W:2.7KG 4pcs in 1 outer Carton box: size: 500\*300\*410 mm N.W:8.5KG