# Analogue KNSP-03+D23 Waterproof Telephone



### **DESCRIPTION**

- 1. Robust aluminium alloy die-cast body, Vandal & tamper-resistant hardware, easy Installation.
- 2. Waterproof rating IP66 dust proof.
- 3. Without keypad, hotline setting.
- 4. Door cover: orient automatically and good self closing, convenient for use.
- 5. Weather resistant to IP66 standard, service temperature range from -30 degree to +75 degree.
- 6. Magnetic reed hook-switch.
- 7. Lightening protection to ITU-T recommendation K.21.
- 8. With line powered indication lamp. red, blue, yellow color optional
- 9. Handset with industrial m e t a I cord .
- 10. Silicon keypad keep waterproof and dusty proof.
- 11. Phone integrity wiring to enable the telephone system to check if the telephone unit is still Operational. (if PABX have this available we can provide this function).
- 12. Optional 7 minute time out to release the line if the handset is left off hook. This function upon buyer's requirement).
- 13. Powder coated in UV stabilized polyester finish.
- 14. The housing covered with a layer of reflective label for easy identification at night. Optional
- 15. Application: Tunnel, metro, railway, LRT, speedway, marine, ship,offshore, mine, power plant,bridge etc.



## HONGKONG KOON TECHNOLOGY LIMITED

Analogue KNSP-03+D23 Waterproof Telephone

# **SPECIFICATION**

1. PSTN analogue telephone.

2. DTMF dialing.

3. MTBF: 100000 hours.

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 than 60dB(A).

8. Sound level of ringing: over 70dB(A).

9. Standard frequency:

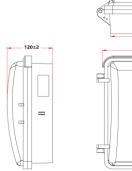
low frequency group: 697. 770. 852. 941Hz, high frequency group: 1209. 1336. 1477Hz, frequency deviation: -1.5% ~ +1.5%.

10. Call transmission index: (5KM)SLR<12,RLR<-1,STMR>10, output impedance is 600 Ohm.

maximum distance: 7KM.

11. Connection: RJ11 screw terminal pair cable (or RJ11 Socket of plug upon request). with stainless steel cable protected.

## **INSTALLATION**











## CERTIFICATION

EN55022: emissions EN55024: immunity

Ingress Protection: GB4208-93 IP66 FCC **ITU-T Recommendations K21** 

EMC: EN50121(Railway application-Electromagnetic Compatibility)



### **PACKAGING**

Unit size:320 \*205\*120mm Unit: N.W:5.3KG

1pcs packing box size: 439 \*277 \*191mm Unit N.W:5.3KG Unit G.W:7KG 6pcs in 1 outer Carton box size: 730\*390\*340mm N.W:31.8KG **G.W:34KG**