#### HONGKONG KOON TECHNOLOGY LTD

The Global Leader In Industrial Communication





### Analogue Weatherproof Phones KNSP-08L2D6

## **DESCRIPTION**

- 1. Robust aluminium alloy die-cast body, vandal resistant and tamper-resistant hardware, simple installation.
- 2. Full keypad with memory, 10 button programmable speed-dial telephone.
- 3. Store button, pick button, redial button.
- 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. Robust AC cord, AC power supply from 110V~240V.
- 8. Lightening protection to ITU-T recommendation K.21
- 9. Hearing aid compatible receiver, noise canceling microphone.
- 10. Handset with industrial strong curly cord, armored cable optional.
- 11. Optional 7 minute time out, to release the line if the handset is left off hook.
- 12. All of the components including keypad, buzzer, circuit board and cabinet are designed to be multi-player waterproof and dust proof which is up to Class III grade.
- 13. With external 30W loud speaker. Material: metal. Impedance: 8Ω. Freq. Resp: 300-7000 HZ.
- S.P.L:(1M/W):108dB. Magnet: ALum
- 14. With external lamp indicator. Red flash light work voltage: 12V DC/10W or powered by telephone.
- 15. Support a dry contact for CCTV interface.



## **SPECIFICATION**

1. PSTN analogue telephone

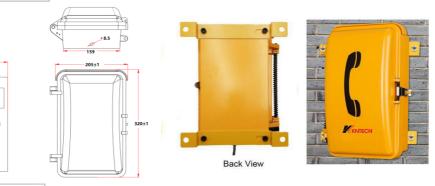
2. DTMF dialing

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 than 60dB(A)
- 8. Sound level of ringing:over 70dB(A).
- 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
- 10. Super strong function is available for dialing 12 groups of numbers stored in the memory (maximum length of each number is 16 digits)
- 11. Connection: RJ11 screw terminal pair cable (or RJ11 Socket of plug upon request)

#### **INSTALLATION**



# **CERTIFICATION**

EN55022: emissions EN55024: immunity

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

EMC: EN50121(Railway application-Electromagnetic Compatibility)





**RoHS** 

# **PACKAGING**



Outside carton box: 58\*46\*45 19kg each box: 2PCS telephone 2pcs light 2pcs speaker Inner carton box: 46\*31\*44 9.5kg each box: 1PCS telephone 1pcs light 1pcs speaker