



### Analogue KNZD-28 Hotline Phone

#### **DESCRIPTION**

- 1. Cold-roll steel body for easy Installation.
- 2. Waterproof rating IP55 dust proof.
- 3. Without keypad, support hot-line calling.
- 4. Weather resistant to IP55 standard, service temperature range from -30 degree to +75 degree.
- 5. Lightening protection to ITU-T recommendation K.21.
- 6. Heavy Duty handset with hearing Aid compatible receiver, Noise canceling microphone.
- 7. Handset with industrial strong armored cord.
- 8. 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).
- 9. Optional 7 minute time out to release the line if the handset is left off hook. This function upon buyer's requirement).
- 10. Powder coated in UV stabilized polyester finish.
- 11. The housing covered with a layer of reflective label for easy identification at night. Optional
- 12. Application: Tunnel, metro, railway, LRT, speedway, marine, ship,offshore, mine, power plant, bridge etc.



2. DTMF dialing

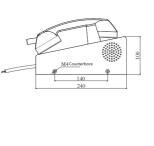
**SPECIFICATION** 

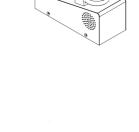
# 1. PSTN analogue telephone

- 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). 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. Hotline setting (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

INSTALLATION







unit:mm

## CERTIFICATION

RCM: AS/NZS CISPR 32 Australian communications: AS/CA S004

EMC: EN50121(Railway application-Electromagnetic Compatibility)

Australian Equipment-safety: AS/NZS 60950.1:2015



PACKING



RoHS

Unit size:240\*130\*35mm Unit: N.W:2.21KG 1pcs packing box size: 310\*170\*140mm

Unit N.W:2.21KG Unit G.W:3.7KG 12pcs packing box size::710\*370\*420mm Unit N.W:26.52KG Unit G.W:29.6KG