HONGKONG KOON TECHNOLOGY LTD

The Global Leader In Industrial Communication





Analogue KNZD-45A Door Intercom

DESCRIPTION ITEM NO.:ZD0450012

- 1. Cold-roll steel body with SUS hands-free button.
- 2. Waterproof rating IP65 dust proof.
- 3. Hands-free, 0.5w loudspeaker.
- 4. LED indicator for incoming call.
- 5. Service temperature range from -30 degree to +75 degree.
- 6. Lightening protection to ITU-T recommendation K.21.
- 7. Support hotline calling, telephone line powered.
- 8. Phone integrity wiring, compatible with most PABX exchange.
- 9. The housing covered with a layer of reflective label for easy identification at night. Optional
- 10. Application: School, bank, metro, railway, LRT, speedway, airport, power plant, hospital etc public area.



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).
- 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 cable protected

INSTALLATION



CERTIFICATION

EN55022: emissions EN55024: immunity

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

EMC: EN50121(Railway application-Electromagnetic Compatibility)





PACKING



Unit size:235*131*78.7mm Unit: N.W:2KG

1pcs packing box size: 330*180*110mm Unit G.W:2.6KG

9pcs in 1 outer carton box: size: 58*37*37cm G.W.: 21KG

