## HONGKONG KOON TECHNOLOGY LTD

The Global Leader In Industrial Communication





# Analogue KNZD-27 Wall Mount Telephone

### **DESCRIPTION ITEM NO.ZD0270012**

- 1. Cold-roll steel body, vandal & tamper-resistant hardware, easy installation.
- 2. Waterproof rating IP55 dust proof.
- 3. Full keypad with memory, 10 button programmable telephone, support free dial.
- 4. Magnetic reed hook-switch.
- 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 metal cord.
- 8. Telephone line powered.
- 9. SUS keypad keep waterproof and dusty proof.
- 10. Temperature range from -40 degree to +70 degree.
- 11. Support echo cancellation.
- 12. Phone integrity wiring comply with most PABX exchange system.
- 13. Optional 7 minute time out to release the line if the handset is left off hook. (This function upon buyer's requirement).
- 14. Powder coated in UV stabilized polyester finish, gray white, blue, red, support OEM.
- 15. The housing covered with a layer of reflective label for easy identification at night. Optional
- 16. Application: Prison, bank, airport, school, metro, railway station, LRT, hotel, supermarket and pedestrian areas in cities etc.



## **SPECIFICATION**

ZD0270012

PSTN analogue telephone
DTMF dialing
MTBF:100000hours
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

#### **CERTIFICATION**

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

Australian Equipment-safety: AS/NZS 60950.1:2015

EMC: EN50121(Railway application-Electromagnetic Compatibility)



### **PACKING**



Unit size:280\*210\*60mm Unit: N.W:2.6KG

1pcs packing box size: 330\*250\*170mm Unit: N.W:2.6KG Unit G.W:3KG 6pcs in 1 outer Carton box: size: 730\*390\*340mm N.W:31.8KG G.W:34KG



# **INSTALLATION**



