



## Analogue Emergency Telephone

Model: KNZD-38

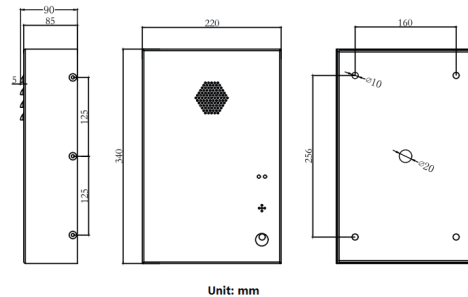
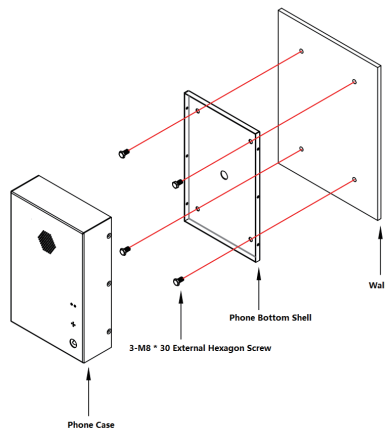
### ■ DESCRIPTION ITEM NO. : ZD038

- Cold-roll steel body with SUS handsfree button
- Waterproof rating IP55 dust proof.
- Hands - free, double loudspeaker.
- Weather resistant to IP55 standard, service temperature range from - 30 degree to +75 degree.
- Lightning protection to ITU - T recommendation K.21.
- Support hotline calling.
- 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 ).
- Optional 7 minute time out to release the line if the handset is left off hook. This function upon buyer's requirement.
- Powder coated in UV stabilized polyester finish.
- The housing covered with a layer of reflective label for easy identification at night.Optional
- Application: Tunnel, metro, railway, LRT, speedway, marine, ship,offshore, mine, power plantbridge etc.

## ■ SPECIFICATION

- PSTN analogue telephone
- MTBF: 100000 hours
- Connection: RJ11 screw terminal pair cable
- Applicable for various types of SPC exchange PABX and dispatching exchange system with feeding voltage of 33-60V
- Ambient temperature: -30 ~ +60 degree. Relative humidity: 10% ~ 95%  
Atmospheric pressure: 86 ~ 106Kpa Circumstance noise: less than 60dB(A)
- 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%
- Call transmission index: (5KM) SLR<12, RLR<-1, STMR>10, output impedance is 600 Ohm.  
maximum distance: 7KM
- Hotline setting ( maximum length of each number is 16 digits).
- Connection: RJ11 screw terminal pair cable ( or RJ11 Socket of plug upon request )
- with stainless steel cable protected
- DTMF dialing
- MTTR: 2 hours

## ■ INSTALLATION



## ■ CERTIFICATION

- EN55022: emissions
- EN55024: immunity
- Ingress Protection: GB4208 - 93 IP66 FCC
- TU-T Recommendations K21
- EMC: EN50121( Railway application - Electromagnetic Compatibility)



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