

HONGKONG KOON TECHNOLOGY LIMITED



Wireless Highway Emergency

KNZD-09A GSM

DESCRIPTION.: ZD09A0032

Main features:

- 1. Main body with whole steel body, solid and temperature bearable.
- 2. Handset free, with or without keypad can be selectable. Front panel includes with microphone and speaker.
- 3. Well treated metal keypad against rust and corrosion.
- 4. Resume lightning proof protection automatically standard to ITU-T K21.
- 5. Waterproof rating IP66 for housing.
- 6. The metal shell is provided with grounding connection device and is absolutely insulated with inner circuit and electric, then has the effect of electromagnetism shield.
- 7. Support hotline call, can realize ring off automatically if the other side close.
- 8. The design is super thin and smart, wall mounted hanging style.
- 9. The housing color (UV Protection) and logo can to customer specification.
- 10. The telephone has passed the certificate of ISO9001: 2000
- 11. LED status display on panel.
- 12. Dail via SIM card. Programming numbers remotely or with keypads.
- 13. It can send and receive SMS message, linked to the activation of emergency buttons or to



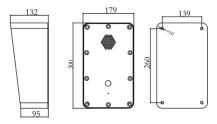
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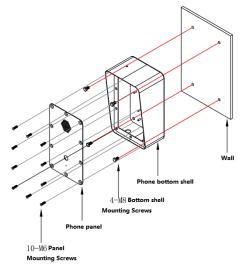
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SPECIFICATION

- 1. Network interface: GSM Frequency 900/1800MHZ (850/1900Mhz is an option)
- 2. Ringing: Through internal speaker/ringer minutes.
- 3. Full duplex communication.
- 4. Power supply: 9-12V/1A adapter
- 5. Time out: Selectable 0-20 minutes.
- 6. Automatic and remote volume control.(Option)
- 7. Supported SMS or GPRS(Option)
- 8. On-site or remote diagnostics and programmable. (Option)
- 9. Sound level of ringing: ≥70dB(A). 3W speaker.
- 10. Operating temperature: -20 °C to +60°C. (Expanded temperature -20 °C to +70°C is an option)
- 11. Relative humidity: 10% to 95%.
- 12. MTBF: 100000 Hours. MTTR: 15-20 Min.
- · Re-chargeable 9-12V/14Ah solar battery powered optional, Solar back-up: 12V/30W.
- · Built-in battery standby: 21 Days. Built-in battery talking time: 21 Hours.(Option)
- · Telephone solar panel and pole stand can be selectable.

INSTALLATION





CERTIFICATION

EN55022: emissions EN55024: immunity

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

EMC: EN50121(Railway application-Electromagnetic Compatibility)

PACKING



Unit size: 300*180*95mm Unit: N.W: 4.2KG

1pcs packing box size: 439*277*191mm Unit G.W: 5KG 4pcs in 1 outer carton box: size: 590*470*460mm G.W: 227KG

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