HONGKONG KOON TECHNOLOGY LTD

The Global Leader In Industrial Communication



ZONE 2



ITEM NO. KNEX6

Analogue Explosion Proof Telephone with Loudspeaker and Flash Light

DESCRIPTION

- 1. Robust aluminium alloy die-cast body, Vandal & tamper-resistant hardware
- 2. Waterproof rating IP66 dust proof.
- 3. Full keypad with memory, dialling 10 groups of numbers stored in the memory
- 4. Magnetic reed hook-switch.
- 5. Heavy Duty handset with hearing Aid compatible receiver, Noise cancelingmicrophone.
- 6. Handset with industrial strong curly cord.
- 7. Stainless Steel keypad keep waterproof and dusty proof.
- 8. Built-in 80hm 0.5W with flash light, Support Explosion proof horn 80hm 5-30W connection.
- 9. Door cover: orient automatically and good self closing, convenient for use.
- 10. Temperature range from -20 degree to +55 degree.
- 11. Powder coated in UV stabilized polyester finish.
- 12. Application: Hazardous dust and gas atmospheres, petrochemical industry, Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge etc.

SPECIFICATION

Types of protection: (Ex) II 2G Ex db ib IIB T5 Gb -20°C to 55°C

DTMF dialling

MTBF:100000hours

With built-in 80hm 0.5W With flash light

Support Explosion proof horn 80hm 5-30W for your option.

AC110V or AC220V Power supply



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Sound level of ringing:over 100dB(A).At 50cm distance.

speed dialling keypad:Super strong function is available for dialling 10 groups of numbers stored in the memory

Housing: construction robust aluminium alley die-cast body

Unit size: 278X349X161MM

Weight: 10.65kg(not include speaker and light)

Environment conditions:

Ambient temperature: -20 °C to 55 °C. Relative humidity:10%~95%

Atmospheric pressure: 86~106Kpa Circumstance noise:less than 60dB(A)

Degree of protection: IP66





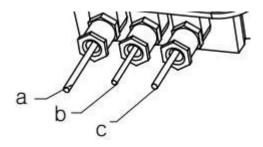
SUPPLIER OF BELOW LISTED COMPANY:



INTERFACE CONNECTION SCHEMATIC DIAGRAM







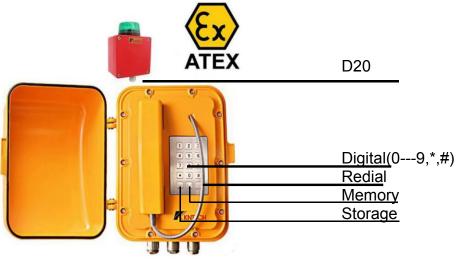
a: AC power cord (option: 3-core wire)

b: Telephone Line

a : Headset and D20 ringtone 8Ω 0.5W and LED DC5V/0.75W and explosion proof horn connection cable(option:8-core wire)

USER PROGRAMMING

pick up the Handset, press the keyboard storage key+address key(digital 0 --- 9)+phone number+storage key, and then hang up.







THE TELEPHONE LAYOUT

