

Analogue Telephone Explosion Proof Telephone

KNEx5 Analogue



DESCRIPTION

- Robust aluminium alloy die-cast body, Vandal & tamper-resistant hardware.
- Waterproof rating IP66 dust proof.
- Full keypad with memory, dialling 10 groups of numbers stored in the memory.
- Magnetic reed hook-switch.
- Heavy Duty handset with hearing Aid compatible receiver, Noise canceling microphone.
- Handset with industrial strong curly cord .
- Stainless Steel keypad keep waterproof and dusty proof.
- with external safety ring indicator D21 with 8Q 0.5W.
- Door cover: orient automatically and good self - closing, convenient for use.
- Temperature range from -20 degree to +55 degree.
- Powder coated in UV stabilized polyester finish.
- Application: Hazardous dust and gas atmospheres, petrochemical industry, Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge etc.



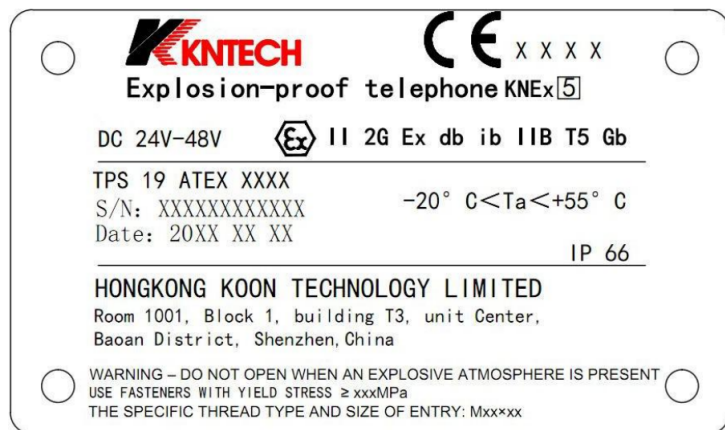
SPECIFICATION

DTMF dialling

Built-in 8ohm 0.5W

Telephone line power supply DC 24V-48V

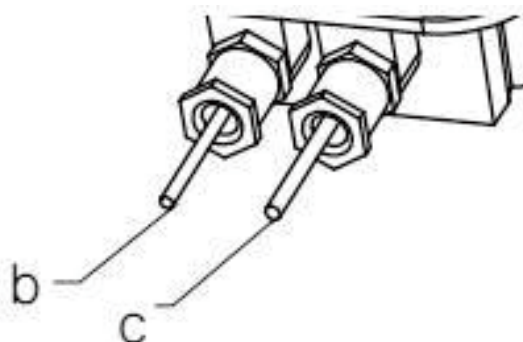
| | |
|------------------------|--|
| Types of protection | II 2G Ex db ib IIB T5 Gb -20 °C to 55 °C |
| MTBF | 100000hours |
| Sound level of ringing | over 70dB(A).At 50cm distance. |
| Speed dialling keypad | Super strong function is available for dialling 10 groups of numbers stored in the memory |
| Housing | Construction robust aluminium alloy die-cast body |
| Unit size | 349*279*161mm |
| Weight | 10.65kg |
| 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 |



KNTech's Partners



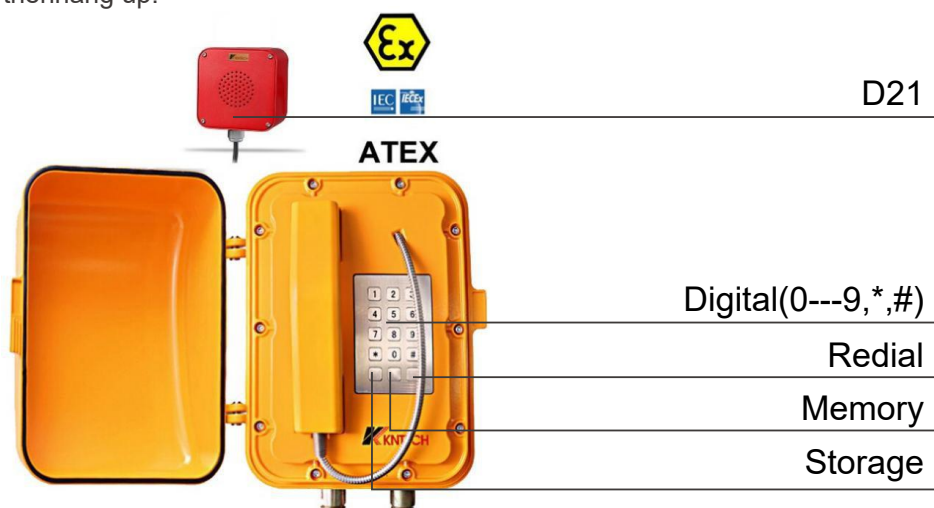
INTERFACE CONNECTION SCHEMATIC DIAGRAM



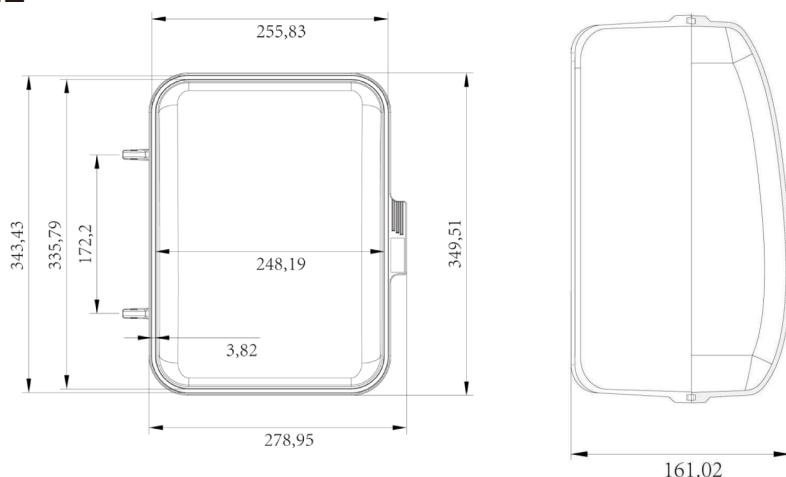
b : Telephone Line
c : Headset and D21 8Ω 0.5W

USER PROGRAMMING

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



SIZE



All Dimensions are in mm