Explosion proof telephone

KNEx6

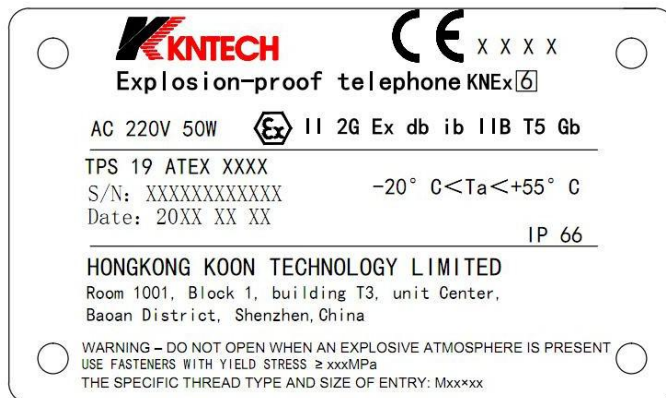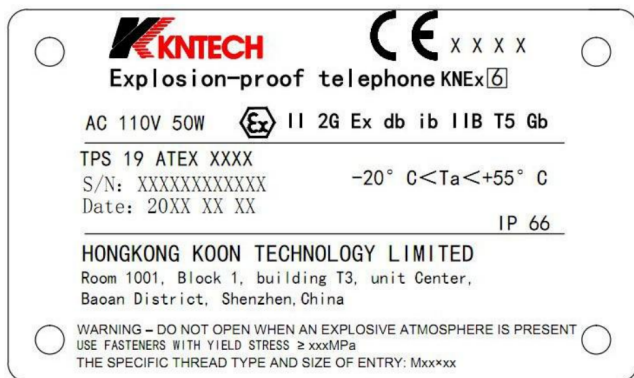Analogue Explosion Proof Telephone with Loudspeaker and Flash Light

DESCRIPTION

- Robust aluminium alloy die-cast body, Vandal & tamper-resistanthardware.

- 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 D20 with 80 0.5W and LED 5Vd.c. 0.75W; withbuilt-in amplifier module support external explosion proof horn 8 Ohm 30W.

- 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: Hazardousdust andgas atmospheres,petrochemical industry,Tunnel,metro, railway, LRT, speedway, marine, ship,offshore, mine, power plant, bridge etc.

SPECIFICATION

DTMF dialling.   With built-in 8ohm 0.5W With flash light.

Support Explosion proof horn 8ohm 30W connection for your option.
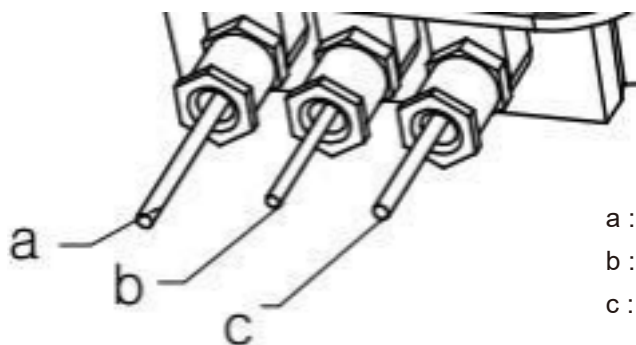
AC110V or AC220V Power supply

Typesof protection	II 2G Ex db ib IIB T5 Gb -20℃ to 55℃
MTBF	100000hours
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	345*262*161mm
Weight	10.65kg(not include speaker and light)
Environment conditions	Ambient temperature: -20℃ to 55℃. Relative humidity:10%~95% Atmospheric pressure: 86~106Kpa Circumstance noise:less than 60dB(A) Degree of protection: IP66

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INTERFACE CONNECTION SCHEMATIC DIAGRAM

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

b : Telephone Line

c : 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.

ATEX — D20

Digital(0---9,*,#)

Redial

Memory

Storage

（Option）

SIZE

161±2
159.1

345±1

262±1

3-M25 Gran Head

250

4-M8*Height20

168

All Dimensions are in mm