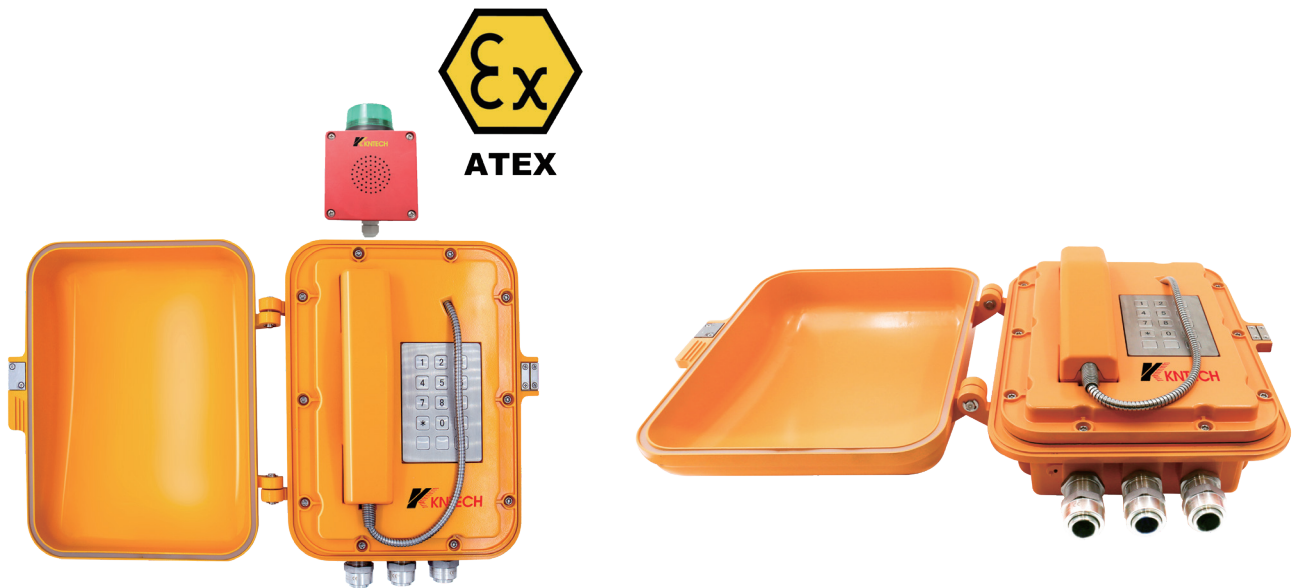


Analogue Telephone Explosion Proof Telephone

Model: KNEx5 Analogue



Key Functional Features & Benefits

- ☐ 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.

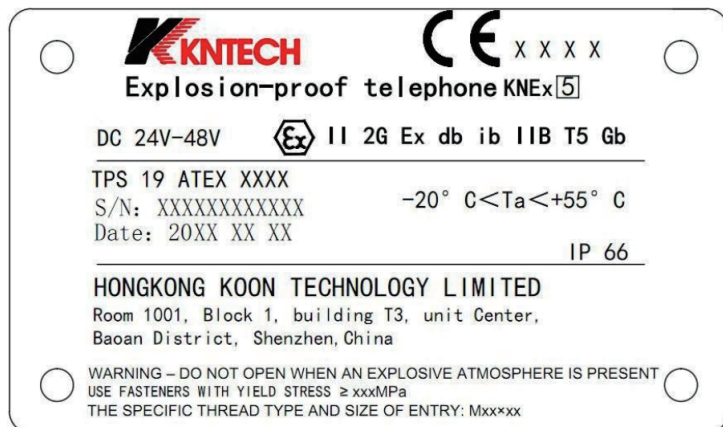
Specitfication

DTMF dialling

Built-in 8ohm 0.5W

Telephone line power supply DC 24V-48V

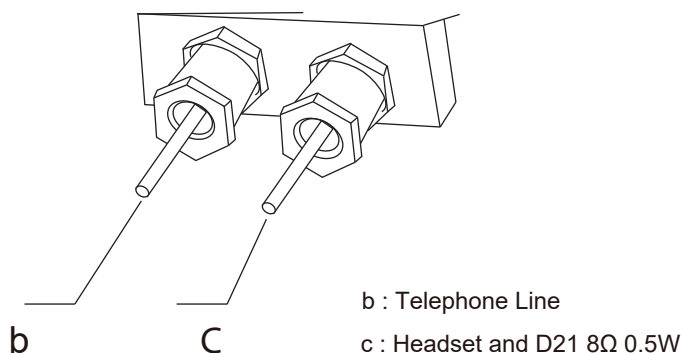
Typesof protection	II 2G Ex db ib IIB T5 Gb -20℃ to 55℃
MTBF	100000hours
Sound level of ringing	over 70dB(A).At 50cm distance.
Speed dialling keypad	Super strong function is available for dialling 10 groups of numbers stored in the memory
Housing	Construction robust aluminium alloy die-cast body
Unit size	345*262*161mm
Weight	10.65kg
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



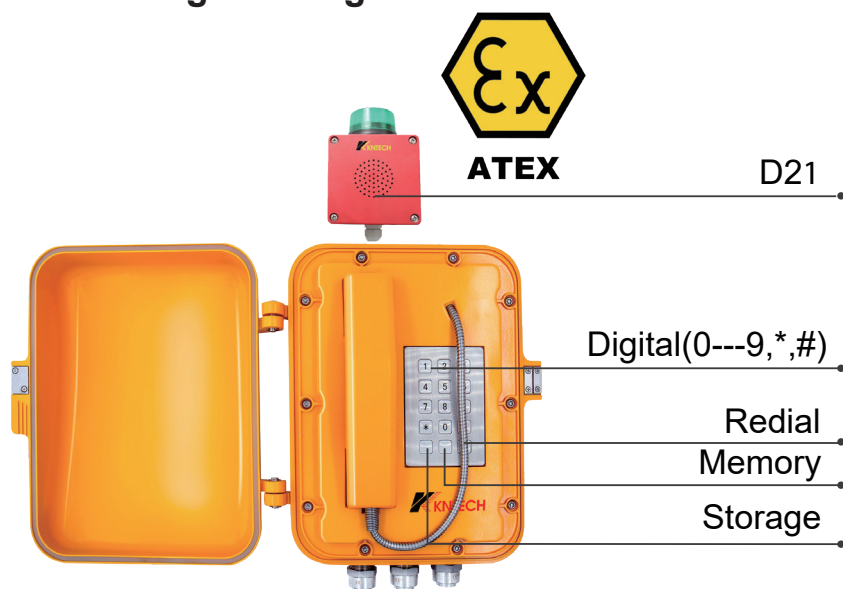
KNTECH's Partners

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 ZTE	 PARSONS Parsons Delcan Inc.	 中核集团 CNNC	 FHC	 中国铁路建设股份有限公司 CHINA RAILWAY CONSTRUCTION CORPORATION LIMITED	 中国海洋石油有限公司

Interface Connection Schematic Diagram



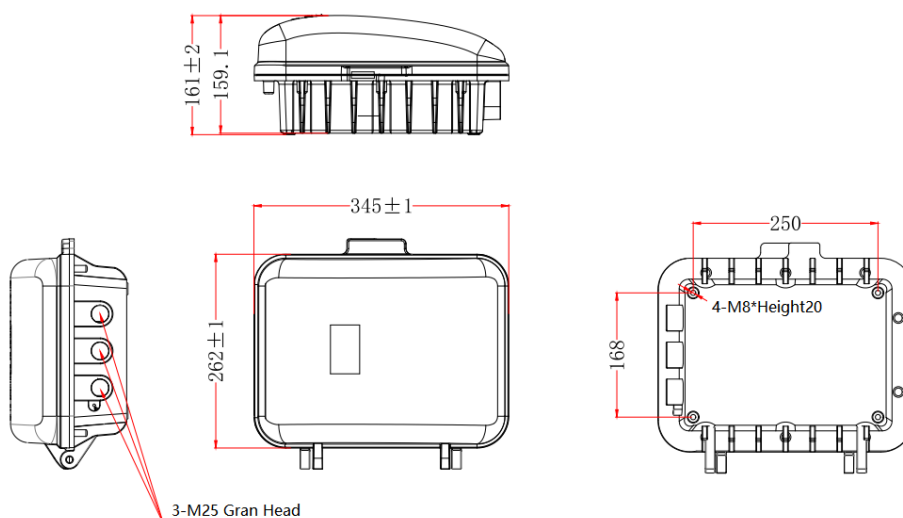
User Programming



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

Dimensions

Unit: mm



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