

T70 1 ATEX

The transmitter for hazardous areas



Characteristics

- High-sensitivity two-step push button.
- Multiband Radio with Full-Duplex communication.
- Highly customizable.
- External removable EEPROM SIM module.
- Easy and fast maintenance.
- High resistance to impacts.
- Frequency management against interferences.
- Intrinsically Safe.

Specifications

| Transmitter | T70 1 ATEX |
|-----------------------------|------------------------------|
| Stop Function | Cat. 3 - PLd. |
| Ingress Protection | IP65/NEMA4. |
| Anti condensation system | na. |
| Frequency Band | Multiband (400 - 930 MHz). |
| Main Mechanisms (Max. #) | Pushbutton (6). |
| Auxiliary Mechanisms | Toggle & Rotary switches. |
| Removable EEPROM | External. |
| Battery Model | BT06K-ATEX. |
| Battery Life | 8h. |
| Operating Temperature Range | -20C +70C (-4F +158F). |
| Weight (with Battery) Grams | 500. |
| Harness | Hand Strap / Shoulder Strap. |
| Display | na. |
| Cable Connection | na. |
| Range Limiter | na. |
| Associated Receivers | R70/R70ATEX. |

> ATEX / IECEx

Ex II 2 GD

Ex ia IIC T4 Gb

Ex ia IIIC T135°C Db

CE0080

INERIS 08ATEX0006

IECEX INE 09.0014

> CSA / UL

Class I, Division 1, Groups A,B,C & D

Class II, Division 1, Groups E,F & G

Zone 21, AEx iaD T135°C T4 IP65

Associated Applications



HEADQUARTERS

IKUSI · Pº Miramón, 170 · 20014 Donostia-San Sebastián · SPAIN
Tel.: +34 943 44 88 00 · Fax: +34 943 44 88 20 · tlc@ikusicom.com · www.ikusiremotecontrol.com

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