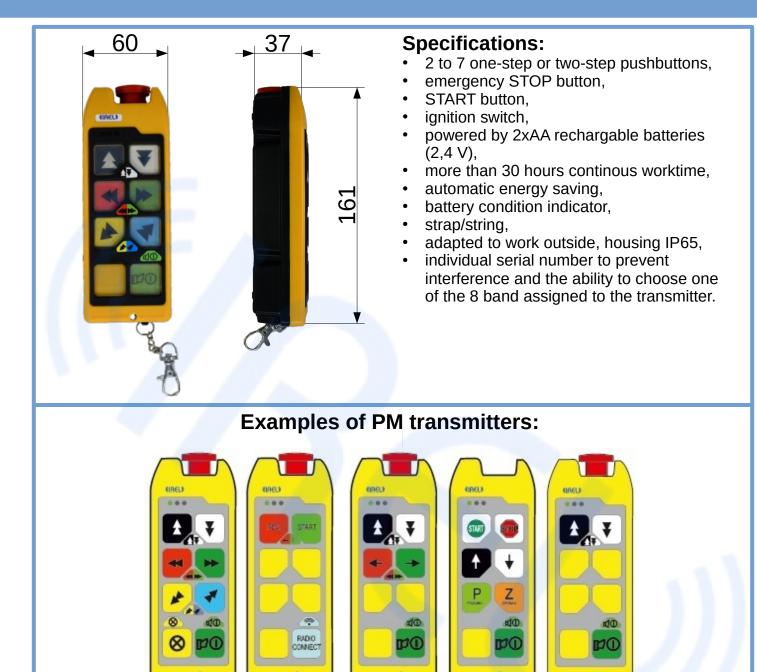
## Pushbutton transmitters Type PM

## **«IREL»**



Industrial radio remote controller systems type R25, operating on band ISM (433,05 MHz - 434,79 MHz), with output power to 10 mW. Is complaisant with essential needs of directiv no:

- 1) directive LVD2014/35/UE,
- 2) directive 2006/42/WE.
- 3) directive RED 2014/53/UE,
- 4) directive **2014/30/UE**.

In reference of standard:

- ETSI EN 300 220 -2 Elektromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW,
- ETSI EN 301 489 -3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz,
  EN 20250. 4 Sefety of information technology of the part of the par
- EN 60950 -1 Safety of information technology equipment Part 1: Primary requirements,
- EN 60204 -32 Safety of machinery Electrical equipment of machines Part 32: Requirements for hoisting machines,
- EN 62061 Safety of machinery: Functional safety of electrical, electronic and programmable electronic control systems level of STOP relay SIL3.

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