

# Mini Joystick transmitter

Joystick transmitter built for consistent performance



## Technical information about Mini Joystick

- **Protection category:** IP65
- **Stop function:** in accordance with EN ISO 13849-1 cat. 3, PL d
- **Frequency bands:** 433 MHz, 915MHz or 2.4GHz (other frequencies available on request)
- **Operating range:** > 100 m / > ~330 ft.
- **Cable control:** Standard Length 10 m / ~33 ft.
- **Dimensions:** (W × H × D): 290 × 160 × 190 mm / ~11.42 × 6.30 × 7.48 in (w/o color display)
- **Weight:** 1.4-2.2 kg / ~3.1-4.8 lbs. including battery
- **Joysticks:** 1-3 joysticks
- **Other actuators:** Various toggle switches, pushbuttons and rotary switches
- **Optional operator feedback by:**
  - LEDs (light emitting diodes)
  - Monochrome display 2.4" with 128 × 64 px
  - Color display 4.3" with 480 × 272 px

You face the challenge of delivering equipment that operators can rely on shift after shift. The Mini Joystick transmitter is engineered with that need in mind—offering a tough, demonstrated design that thrives in demanding settings. It's built to deliver the essential features your application calls for, with a strong focus on durability, functional safety, and operator comfort.

## Why choose Mini Joystick?

### Light, ergonomic, and user-friendly

Designed to keep operators comfortable and in control, reducing fatigue during long work sessions and promoting accurate task execution.

### Proven technology

Grounded in decades of remote-control engineering, the Mini Joystick is tested to excel under challenging conditions, delivering reliability you can count on.

### Global market access

Supporting the 413 MHz, 915 MHz, or 2.4 GHz frequency bands, the Mini Joystick makes it easy for your equipment to enter multiple markets.