TELECRANE F21-E2



Telecrane F21-E2 is a compact, ergonomic radio remote control with eight single-action buttons, some of which can be programmed as dual-speed. The durable fibre-reinforced nylon enclosure is IP65-rated, keeping out dust and splashing water. The unit runs on two AA batteries that last

up to four months, and its range is 50–100 metres depending on conditions. The F21-E2 is an ideal choice for industrial lifting equipment that needs reliable and safe remote control.





PRODUCT DESCRIPTION

Telecrane F21-E2 is an industrial radio remote control designed especially for remote control of electric hoists, monorail cranes and other applications that need 2–3 directions of motion. Its compact, ergonomic design combined with versatile features makes it a reliable choice for demanding industrial environments.

Key features

- **Programmable buttons**: The F21-E2 has eight single-speed buttons that can be programmed via software to work as dual-speed buttons, offering flexibility for different applications.
- **e-Card support**: Allows user settings to be stored and transferred easily. Replacing a damaged transmitter is simple: move the e-Card to a new unit and carry on working without delay.
- **Durable construction**: A glass-fibre-reinforced enclosure provides impact resistance in demanding industrial environments.
- **Wide operating temperature range**: Operates reliably at temperatures from -40°C to +85°C, suiting many kinds of environments.
- **Built-in antenna**: Both the transmitter and the receiver have an internal antenna, which improves signal reception without an external antenna.
- **PLL circuit**: Allows multi-channel selection and reduces interference, ensuring a reliable connection.

Technical data

Transmitter:

- **Dimensions**: 132 x 55 x 40 mm
- **Weight**: 175 g (without batteries)
- **Power supply**: 2 AA batteries (alkaline or rechargeable accepted)

Receiver:

- **Dimensions**: 190 x 85 x 62 mm
- **Weight**: 950 g (including cables)
- **Power supply**: 24/48, 48/110, 110/220, 220/380 VAC or 12–24 VDC

Applications

Telecrane F21-E2 is especially suited to remote control of electric hoists, monorail cranes and other applications that need 2–4 directions of motion. A good choice for single-speed winches with a control centre using contactor or frequency inverter control.

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