F21-E1/E2/E1B TRANSMITTER Economical, safe, convenient



MODEL: F21-E1-TX ITEM CODE: 921-006-001 Dimension:156 x 61 x 51 mm Weight: 255g(without batteries)

MODEL: F21-E2-TX ITEM CODE: 921-006-002 Dimension:156 x 61 x 51 mm Weight: 255g(without batteries)

MODEL: F21-E1B-TX ITEM CODE: 921-006-101 Dimension: 164 x 75 x 46 mm Weight: 315g(without batteries)



F21-E1

F21-E2

F21-E1B

Product features

- 8 operation buttons, 6 single-speed buttons and "STOP"
- 8 control contactors
- With battery voltage warning device, the power supply is cut off during low power
- Program the button function by computer interface
- Up/down, east/west, north/south can be programmed to interlock or non-
- The spare button can be programmed to start, toggle or normal, etc

Transmitter Parameters: F21-TX	
Material	Glass-Fiber PA
Enclosure protection class	IP65
Frequency range	VHF: 310~331MHz; UHF: 425~446MHz
Transmitter power	≤10dBm
Transmitter power supply	2 AA batteries
Safety code	32 bits (4.3 billion)
Temperature range	-40°C~+85°C
Control distance	Approx 100m (200 meters is customized)

Standard Configuration

- One transmitter (with hanging belt)
- One dust bag
- One receiver
- Receiver is with 1.6 meter cable
- Battery: one pair
- Operation and maintenance manual

Safety features

- 1. Unique 4.3 billion ID code
- 2. Hamming code
- 3. Enhanced watch-dog circuit
- 4. With FCC and CE certificate



>F21-RXC RECEIVER

Start protection circuit

Each system has a dedicated testing circuit. Before the system start, the transmitting system test all switch contacts and receiving system test relays. Only both procedures are passed, then whole system start working.

MODEL: F21-RXC ITEM CODE: 921-100-112 Dimension:205x86x80mm Weight:620g





Receiver Parameters: F21-RXC	
Material	Glass-Fiber PA
Enclosure protection class	IP65
Frequency range	VHF: 310~331MHz; UHF: 425~446MHz
Receiver sensitivity	-110dBm
Receiver power supply	18~65V AC/DC、65~440V AC/DC (optional)
Output contactor capacity	8A sealed relay output (with AC 250V/10A relays, 10A fuse)
Control distance	Approx 100m (200 meters is customized)
Safety code	32 bits (4.3 billion)
Temperature range	-40°C~+85°C







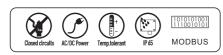
Connect buckle

Damping rubber

Safety code

Application:

Single-hook, single-speed electric hoist or hoist-type traffic and industrial remote control with 8 contacts or less.



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