

➤ F21-4S/4D TRANSMITTER

Economical, safe, convenient



MODEL: F21-4S-TX
ITEM CODE: 921-004-001
Dimension: 156 x 61 x 51 mm
Weight: 255g (without batteries)

MODEL: F21-4D-TX
ITEM CODE: 921-004-002
Dimension: 156 x 61 x 51 mm
Weight: 255g (without batteries)



F21-4S

F21-4D

Product features

- 4 buttons (D means double steps), spare button
- 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 can be programmed to interlock or non-interlock
- The spare button can be programmed to start, toggle or normal, etc

Transmitter Parameters: F21-TX

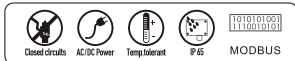
Material	Glass-Fiber PA
Enclosure protection class	IP65
Frequency range	VHF: 310-331MHz; UHF: 425-446MHz
Transmitter power	≤10dBm
Transmitter power supply	2 AA batteries
Safety code	32 bits (4.3 billion)
Temperature range	-40°C~+85°C
Control distance	Approx 100m (200 meters is customized)

Standard Configuration

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

Safety features

Mechanical equipment safety 2006/42: Priority Emergency Stop "Stop"
According to EN13849-1 and 2, PLe performance level Electromagnetic compatibility EMC protection. The system is with FCC and CE certificates.



➤ F21-4S/4D RECEIVER



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



The green technology innovation
The green design of power supply is to enhance not only the products adaptability on the environment, but also the concern on the social green idea. We will certainly progress with the times.



Application:

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