

F21-2S/2D TRANSMITTER

Small, economical, convenient



MODEL: F21-2S-TX
ITEM CODE: 921-002-001
Dimension: 132 x 45 x 28mm
Weight: 98g (without batteries)

MODEL: F21-2D-TX
ITEM CODE: 921-002-002
Dimension: 132 x 45 x 28mm
Weight: 98g (without batteries)



F21-2S

F21-2D

Product Features

- Two single/double speed buttons, one "STOP"
- 6 control contactors
- With battery voltage warning device, the power supply is cut off during low power
- Safety key switch is to prevent from unauthorized user
- Program the button function by computer interface
- Up/down 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 60m (100 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

Each radio remote control system functions in all manner of operational conditions equipped with their own unique identity code (ID-code). This means that only the correct control unit can activate and control its matching receiver (crane/machine) for maximum safety. The system is with FCC and CE certificates.



F21-2S/2D RECEIVER



F21-2S

F21-2D

MODEL: F21-2S RXC
ITEM CODE: 921-102-011
Dimension: 88x92x62mm
Weight: 290g

MODEL: F21-2DRXC
ITEM CODE: 921-103-011
Dimension: 88x92x62mm
Weight: 320g

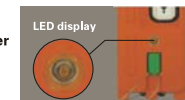


Receiver Parameters: F21-RXC

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 60m (100 meters is customized)
Safety code	32 bits (4.3 billion)
Temperature range	-40°C~+85°C



The series NO. and production date are laser markings of anti-counterfeit.



The transmitter is with LED display. When power is low, it provides optical signal to warn the user to replace batteries.

Application:
Single-hook, single-speed electric hoist or hoist-type traffic and industrial remote control with 6 contacts or less.