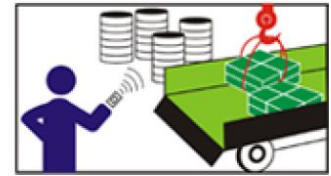
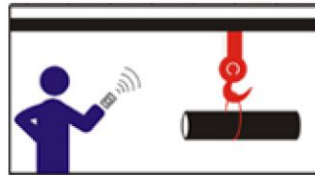
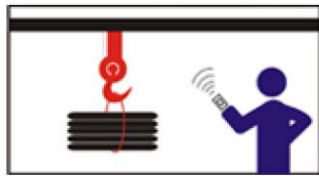
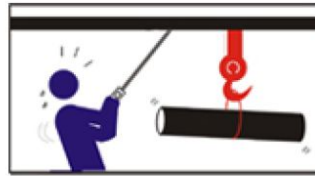
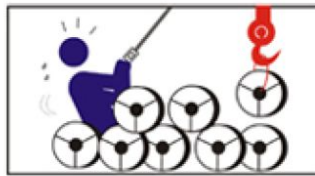
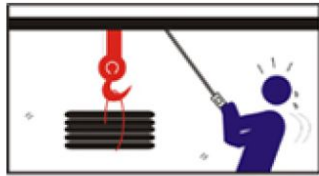
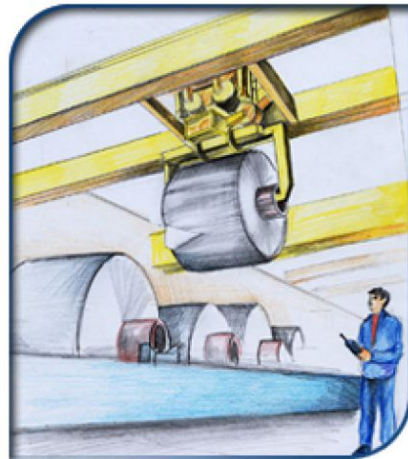




Application



▶ Bridge Crane / Overhead Crane



- ◆ F24-12D
- ◆ F-23 C/D
- ◆ F24-6D
- ◆ F25-10D

▶ Chain Hoist / Monorails



- ◆ F21-2S/D
- ◆ F21-4S/D

▶ Concrete Pump Truck



- ◆ F24-12S
- ◆ F24-60

▶ Mobile lifting



- ◆ F21-2S
- ◆ F21-E1(E1B)
- ◆ F24-12S
- ◆ F25-10S

▶ Tower Crane



- ◆ F24-6D
- ◆ F24-12D
- ◆ F24-60
- ◆ F25-10D

F21 Series

Low cost / compact size radio control best for chain hoist and mobile equipment

F21-2S/D Transmitter

Size: 130 x 45 x 22 mm

Weight: 120g
(without batteries)

2 single/double
step pushbuttons



F21 Series Receiver

Size: 185 x 85 x 85 mm

Weight: 550g
(w/o wire cable)

Receiver Power
Supply: 24/48/110
/220/380 VAC &
12/24VDC



F21-4S/D Transmitter

Size: 156 x 61 x 51 mm

Weight: 320g
(without batteries)
4 single/double
step pushbuttons



F21-2S(s) Receiver

Size: 84 x 82 x 48 mm



F21-4SB Transmitter

Size: 164 x 75 x 46 mm

Weight: 380g
(without batteries)
4 single/double
step pushbuttons



Transmitter

Dimension:

- 130 x 45 x 22 mm (F21-2S/D model)
- 156 x 61 x 51 mm (F21-4S/D model)
- 164 x 75 x 46 mm (F21-4SB model)
- 156 x 61 x 51 mm (F21-E1 model)
- 164 x 75 x 46 mm (F21-E1B model)

Weight :

- Approx. 120~380g (without batteries)

Receiver

- Dimension: 185x85x85mm
- Weight: 550g (w/o wire cable)
- Receiver Power Supply: 24/48/110/220/380 VAC & 12/24V DC

Features

- 2~6 commands (Pocket size transmitter : F21-2S/D)
- Low cost for electronic chain hoist/monorail
- Low power consumption transmitter. 2 AA batteries last up to 4 months
- Extra shock resistant relay specially for mobile devices (DC model only)
- Over 4.3 billions unique ID code available.
- Temperature range -35°C ~ +85°C
- Enclosure protection class IP 65
- Microsoft Windows based software for easy customize configuration
- Structure : Glass-Fiber

F21-E1 Transmitter

Size: 156 x 61 x 51 mm
(F21-E1 model)

Weight: 320g
(without batteries)
6 single step
pushbuttons



F21-E1B Transmitter

Size: 164 x 75 x 46 mm

Weight: 380g
(without batteries)
6 single step
pushbuttons



F24 Series

Radio Control System best for crane/mobile/forestry application/lift equipment

Reliable - High Performance - Economic

F24-6 S/D Transmitter

Size: 18 x 61 x 51 mm
Weight: Appro x 255g
(with our batteries)



F24 Receiver

Size: 200x162 107 mm

Weight: 1200g
(with our batteries)
24/48/110/22/380 VAC



F24-8 S/D Transmitter

Size: 186 x 61 x 51 mm

Weight: Approx. 255g
(without batteries)



F24-10 S/D Transmitter

Size: 186 x 61 x 51 mm

Weight: Approx. 255g
(without batteries)



F24-12 S/D Transmitter

Size: 18 x 61 x 51 mm
Weight: Appro x 255g
(with our batteries)



- Durable nylon-fiber housing for extra shock resistance..
- Low power consumption with 2 AA batteries (last up to 2 months in normal operation)
- Operating range up to 100 meters
- Programmable function setting through Windows-based software.
- Economic efficiency, ease of operation.
- Pre-wiring standard cable making wiring procedures easier.
- 100% compatible components reducing stock of spare part.

Safety features:

- ☆ 4.3 billion unique ID code
- ☆ Hamming code
- ☆ enhanced watch-dog circuit

General Specification	
Operating Temp.	-35°C ~ +80°C
Maximum Range	100 M
TX power supply	2 AA size Alkaline batteries
RX power supply	AC 24/48/110/220/380 V DC 24 V
Protection class	IP 65 Industrial standard
ID Code	4.3 billion (32 bit)
Hamming code distance	≥ 4
TX Dimension & Weight	186 x 61 x 51 mm Apprx. 255g (w/o batteries)
RX Dimension & Weight	200x162x107mm Apprx. 1220g (w/o cable)

[Catalogues](#)