



TeleControl Double Joystick 5 Speed Overhead Crane Hoist Radio Remote Control

Key features

- Double Joystick Control: Provides precise maneuverability for complex lifting and positioning tasks.
- Five Speed Settings: Adjustable speed options enhance control and adaptability during operations.
- Durable Construction: Built to withstand harsh industrial conditions, ensuring long-lasting performance.
- 3 Year Warranty, Customer Support and Service in the USA

TeleControl Double Description

The TeleControl Double Joystick 5 Speed Overhead Crane Hoist Radio Remote Control is an advanced solution designed for precise and flexible operation of overhead cranes and hoists. Featuring dual joystick controls, this remote allows for intricate maneuvers and five speed settings, making it ideal for a variety of industrial applications. Its robust design ensures reliability in demanding environments.

Technical Specifications

FCC ID	OFNF21	Transmitter Power	≤10dBm
Transmitter Power Supply	2 AA batteries	Wireless Frequency Range	VHF: 310~331 MHz; UHF: 425 ~ 446 MHz
Material	Glass-Fiber PA	IEC Motor Protection	IP65
Control Distance	Approx 300m	Operating Temperature Range	-40 ~ 185 °F / -40 ~ 85°C
Safety Code	32 bits (4.3 billion)	Warranty	3 Year

F24-60 TRANSMITTER

Intelligent, powerful, safe, reliable, outstanding



MODEL: F24-60-TX
ITEM CODE: 924-600-001
Dimension: 210 x 152 x 128 mm
Weight: 980g (without batteries)



F24-60

Product features

- 6 buttons, 4 three-position or two-position rotating switch, stop, start, spare button.
- 2 five-step joysticks with 10 million times of mechanical life and pure proportion.
- Up to 40 control contacts
- With battery voltage warning device, the power supply is cut off during low power
- Safety switch key is to prevent from unauthorized user
- Program the button function by computer interface
- Start key can be programmed to start, toggle switch, normal or other functions
- The spare buttons can be programmed to start, toggle, interlock or normal, etc
- Installed with proportional module for analog signal output (optional)

Standard Configuration

- One transmitter (with waist belt)
- One receiver
- Receiver is with 2.5 meter cable
- Battery: two pairs
- One receive antenna
- One battery box
- Operation and maintenance manual

Transmitter Parameters: F24-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 300m

Safety 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.



TELEcontrol

F24-60 RECEIVER

MODEL: F24-60-RXC
ITEM CODE: 924-610-011
Dimension: 320x253x107mm
Weight: 2020g



As double joystick remote control, F24-60 is one of the most advanced crane controllers on the market and it is developed in ISO9001 certificated factory with more than 21 years history.

F24-60 is designed with strong safety features. It has more than 4.3 billion unique safety code, automatic frequency tracking and locking and failure self-diagnosis, etc. Stop button is automatic. When components such as switches, joysticks, or relays are in fault, The system stops working till it is fixed.

F24-60 has extraordinary communication design—simultaneous encoding and decoding transmission, interference elimination, error detection and correction, and frequency resettable manually.

F24-60 has large amounts of programmable functions and is extensible using Windows compatible software with free update. Functions are all programmable.

Receiver Parameters: F24-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 300m
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 social hot green idea. We will certainly progress with the times.



Installation of battery box

Application: Double joystick wireless remote control, F24-60 is suitable for double hooks and multi-speed, multi-function and proportional crane and industrial remote controls with complicated functions.



Unit Weight & Dimensions

Total Unit Weight	10 lbs / 5 Kg
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Packaging Weight & Dimensions

Package 1 Net Weight	10 lbs / 5 Kg
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Package 1 Width	25 in / 63.5 cm
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Package 1 Gross Weight	10 lbs / 5 Kg
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Package 1 Height	7 in / 17.78 cm
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Package 1 Length	12 in / 30.48 cm
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