



Overhead Hoist Crane 2 Channel Radio Remote Control Multi voltage 18~65V AC/DC

Key features

- Dual Channel Operation: Control two separate hoist functions simultaneously for improved efficiency.
- Multi-Voltage Compatibility: Supports a voltage range of 18V to 65V AC/DC, making it versatile for various systems.
- Durable Construction: Built to withstand harsh industrial environments for long-lasting reliability.
- 3 Year Warranty, Customer Support and Service in the USA

Overhead Hoist Crane

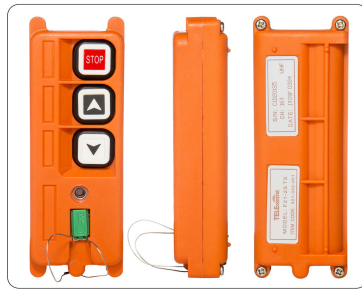
The Overhead Hoist Crane 2 Channel Radio Remote Control is a reliable and efficient solution designed for the seamless operation of hoisting equipment. With the capability to handle both AC and DC power in a multi-voltage range of 18V to 65V, this remote offers versatile functionality. Its dual channel feature allows for precise control of multiple functions, enhancing safety and operational efficiency in industrial applications.

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 60m (100 meters is customized)	Operating Temperature Range	-40 ~ 185 °F / -40 ~ 85°C
Safety Code	32 bits (4.3 billion)	Warranty	3 Year

F21-2S/2D TRANSMITTER

Small, economical, convenient



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

Product Features:

- Two single/double speed buttons, one "STOP"
- 6 control contacts.
- With battery voltage warning device, the power supply is cut off during low power
- Safety key switch 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: F21-2S

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 with 1.6 meter cable
- Battery: One pair
- One receiver 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 FCC and CE certificated.



F21-2S/2D RECEIVER

MODEL: F21-2S-RXC
ITEM CODE: 921-103-011
Dimensions: 88 x 92 x 62 mm
Weight: 320g



Transmitter 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, 30A fuse)
Control distance	Approx 60m (100 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.

Unit Weight & Dimensions

Total Unit Weight	1 lbs / 1 Kg
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Packaging Weight & Dimensions

Package 1 Net Weight	1 lbs / 0 Kg
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Package 1 Width	7 in / 17.78 cm
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Package 1 Gross Weight	1 lbs / 0 Kg
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Package 1 Height	9 in / 22.86 cm
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Package 1 Length	3 in / 7.62 cm
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