



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

### Key features

- 3 Year Warranty, Customer Support and Service in the USA

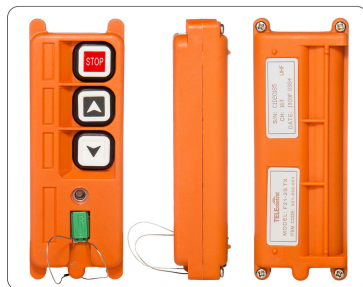
Overhead Hoist Crane 2 Channel Radio Remote Control Multi voltage 18~65V AC/DC

## Technical Specifications

<b>FCC ID</b>	OFNF21	<b>Transmitter Power</b>	≤10dBm
<b>Transmitter Power Supply</b>	2 AA batteries	<b>Wireless Frequency Range</b>	VHF: 310~331 MHz; UHF: 425 ~ 446 MHz
<b>Material</b>	Glass-Fiber PA	<b>IEC Motor Protection</b>	IP65
<b>Control Distance</b>	Approx 60m (100 meters is customized)	<b>Operating Temperature Range</b>	-40 ~ 185 °F / -40 ~ 85°C
<b>Safety Code</b>	32 bits (4.3 billion)	<b>Warranty</b>	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 contactors.
- 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 certificates.



### F21-2S/2D RECEIVER

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



TELEcontrol



#### 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 16th 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



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

<b>Total Unit Weight</b>	1 lbs / 1 Kg
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## Packaging Weight & Dimensions

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