



# **Overhead Hoist Crane 2 Channels Radio Remote Control Multi voltage 12V DC**

### **Key features**

- Dual Channel Control: Operate two separate hoist functions simultaneously for increased efficiency.
- 12V DC Compatibility: Designed specifically for systems operating on 12V DC, ensuring compatibility and safety.
- Durable Construction: Built to withstand tough industrial conditions for long-lasting reliability.
- 3 Year Warranty, Customer Support and Service in the USA

### **Overhead Hoist Crane**

The Overhead Hoist Crane Radio Remote Control is a versatile and efficient device designed for seamless operation of hoisting equipment. Featuring 2 channels, this remote allows for precise control of multiple functions in industrial applications. With a multi-voltage capability of 12V DC, it is ideal for various hoist systems, ensuring reliable performance and safety.





## **Technical Specifications**

FCC ID	2ASYP-VR8	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

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### **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) ies)

Product Features: • Two single/double speed buttons, one **"STOP"** • 6 control contractors. • With battery voltage warning device, the power supply is cut off during low pow Safety key synth to prevent from unauthorized user. • Program the button function by computer interface. • Up/Down can be programmed to interlok or non-interlock. • The spare button can be programmed to start, toggle or normal, etc.

Transmitter Parameters: F21-25			
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.

**TELEcontrol** 



## **F21-2S/2D** RECEIVER













Application: Single-hook, single-speed electric hoist or hoist-type traffic and industrial remote control with 8 contacts or less.

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### **Unit Weight & Dimensions**

**Total Unit Weight** 

1 lbs / 1 Kg

## **Packaging Weight & Dimensions**

Package 1 Net Weight	1 lbs / 0 Kg
Package 1 Width	2 in / 5.08 cm
Package 1 Gross Weight	1 lbs / 0 Kg
Package 1 Height	5 in / 12.7 cm
Package 1 Length	1 in / 2.54 cm

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