



F24 Transmitter (only) 12 Buttons Single Speed

# F24 Transmitter (only) 12 Buttons Single Speed

### **Key features**

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





## **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 100m (200 meters is customized)	Operating Temperature Range	-40 ~ 185 °F / -40 ~ 85°C
Safety Code	32 bits (4.3 billion)	Warranty	3 Year









MODEL: F24-12S ITEM CODE: 24-012-001 imensions: 186 x 61 x 51 mm eight: 280g (without batteri

### Product Features:

- Product Features:
  -7-12 buttons (D means double steps), STOP, START, spare buttons
   Up to 20 control contacts.
   With battery voltage warning device, the power supply is cut off during low power.
  -Safety switch key to prevent from unauthorized user.
   Program the button function by computer interface.
   Up/Down, East/West, North/South can be programmed to interlock or non-interlock.
   Power key can be programmed to start, toggle switch, normal or other functions.
   The spare buttons can be programmed to normal, interlock, toggle or start, etc.

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- 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.







F24 series remote control system have 80 channels in its frequency range. Even in situations where many sets of remote control are used in the same time, working channel can be easily chosen without interfering with other signals and hundred-percent safe reliable. With advanced design and high quality components, the system is durable and easy to operate. It can easily adapt to complicated and harsh industrial environments such as extra-high/low temperature, dusty, strong vibration, greasy, heavy humidity, etc.

Transmitter and receiver have many functions used in conjunction. The emergency stop button is located in the upper left of the transmitter which meets the safety and ergonomics. When stop button is pressed, the system stops working immediately and unconditionally. Transmitter is equipped with a shell of more consistent with ergonomics. The new shell material is more durable, lighter and thinner.

MODEL: F24-RXC ITEM CODE: 924-100-102-112 Dimensions: 210 x 162 x 107 mm Weight: 1220g





Transmitter 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 100m (200 meters is customized)			
Safety code	32 bits (4.3 billion)			







Application:
The heavy industrila machinery, such as ifting machinery, crane, hydraulic crane, concrete pump, roller coaster, mining machinery, hoist, truck crane, dump truck, lifting locomotive, lifting machine, etc.

**Packaging Weight & Dimensions** 



## **Unit Weight & Dimensions**

Total Unit Weight	1 lbs / 1 Kg	Package 1 Net Weight	1 lbs / 0 Kg
		Package 1 Width	4 in / 10.16 cm
		Package 1 Gross Weight	1 lbs / 0 Kg
		Package 1 Height	4 in / 10.16 cm
		Package 1 Length	9 in / 22.86 cm

