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# **TeleControl Serie 24 , 12 Botones , 2 Velocidades, Alcance 100Mts**

F24-12D

### **Características Esenciales**

• 1 Años de Garantía, Partes y Servicios Disponibles en América



# **Especificaciones Técnicas**

Codigo FCC	OFNF21	Rango de Frecuencia	VHF: 310~331 MHz; UHF: 425 ~ 446 MHz
Fuente de Alimentación del Transmisor	2 AA batteries	Parada de Emergencia	Yes
Material	Glass-Fiber PA	Rango de temperatura de Trabajo	-40 ~ 185 °F / -40 ~ 85°C
Distancia de Control	300 ft up to 600 ft with optional antenna	Normas	FCC and OSHA standard 1910.179
Código de Seguridad	32 bits (4.3 billion)	Garantía	1 Year
Potencia del Transmisor	≤10dBm		







MODEL: F24–6S/D–TX ITEM CODE: 924–006–001 Dimension: 156 x 61 x 51 mm Weight: 255g(without batteries)

MODEL: F24–8S/D–TX ITEM CODE: 924–008–001 Dimension: 186 x 61 x 51 mm Weight: 280g(without batteries)

MODEL: F24-10S/D-TX ITEM CODE: 924-010-001 Dimension:186 x 61 x 51 mm Weight: 280g(without batteries)

MODEL: F24–12S/D–TX ITEM CODE: 924–012–001 Dimension: 186 x 61 x 51 mm Weight: 280g(without batteries)

#### 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 is to prevent from unauthorized user
- Program the yes of percent non-instantial tables used
  Program the button function by computer interface
  Up/down, east/west, south/north 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

#### 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 100m (200 meters is customized)

One transmitter (with hanging belt)
One dust bag
One receiver One receiver
 Receiver is with 1.6 meter cable
 Battery: one pair
 One receive antenna
 Operation and maintenance manual

Standard Configuration

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F24-12S/D

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#### Safety features

F24-10S/D

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F24-8S/D

F24-6S/D

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.



MODEL: F24-RXC ITEM CODE: 924-100-102-112 Dimension:210x162x107mm Weight: 1220g

F24 series remote control system have 80 channels in its frequency range. Even in situation where many sets of remote control are used in the same time, working channel can be easily chose without interfering with other signals and hundred-percent safe and 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. Th emergency stop button is located in the upper left of transmitter which meets the safety and ergonomics. When stop button is pressed, the system stop 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.

There are 30 types of different configurations based on customer's requirements Maximum 20 control contacts are sufficient to meet most of requirements. The technique, function, security and flexibility satisfy all your requirements. It is the most advanced remote control system.

#### **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 100m (200 meters is customized)		
Safety code	32 bits (4.3 billion)		
Temperature range	-40°C~+85°C		



#### ftp.prowinch.co

Prowinch LLC Certified under Standard Quality Management Systems ISO 9001

#### info@prowinch.com



**TELE**control



## **Peso & Dimensiones**

Peso Total

6 lbs / 3 Kg

Referential Images / Imágenes Referenciales Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso