



## **F24 Transmisor (solo) 12 botones , 1 Velocidad**

### **Características Esenciales**

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

## Especificaciones Técnicas

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



**MODEL: F24-12S**  
**ITEM CODE: 24-012-001**  
**Dimensions: 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 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.

**Transmitter Parameters: F24-12S**

|                            |  |
|----------------------------|--|
| 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) |

**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)                                      |
| Temperature range          | -40° C → + 85° C   |



## Peso & Dimensiones

**Peso Total** 1 lbs / 1 Kg

## Detalles del Empaque

**Paquete 1 Peso Neto** 1 lbs / 0 Kg

**Paquete 1 Ancho** 4 in / 10.16 cm

**Paquete 1 Peso Bruto** 1 lbs / 0 Kg

**Paquete 1 Altura** 4 in / 10.16 cm

**Paquete 1 Profundidad** 9 in / 22.86 cm

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