



TeleControl Serie 24 , 8 Botones , 1 Velocidad, Alcance 100Mts

Especificaciones Técnicas

Channels	8	Control Speed	1 Speed
Transmitter Emergency Stop	Yes	Codigo FCC	OFNF21
Fuente de Alimentación del Transmisor	2 AA batteries	Distancia de Control	300 ft up to 600 ft with optional antenna
Código de Seguridad	32 bits (4.3 billion)	Potencia del Transmisor	≤10dBm
Rango de Frecuencia	VHF: 310~331 MHz; UHF: 425 ~ 446 MHz	Rango de temperatura de Trabajo	-40 ~ 185 °F / -40 ~ 85°C
Normas	FCC and OSHA standard 1910.179	Garantía	1 Year

F24 SERIES TRANSMITTER

Safe, reliable, functional, operational



MODEL: F24-6S/D-TX
ITEM CODE: 924-006-001
Dimension: 186 x 61 x 51 mm
Weight: 259g (without batteries)

MODEL: F24-8S/D-TX
ITEM CODE: 924-008-001
Dimension: 186 x 61 x 51 mm
Weight: 260g (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 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.

Standard Configuration

- One transmitter (with hanging belt)
- One dust bag
- One receiver
- Receiver is with 1.6 meter cable
- Battery: one pair
- One receive 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.

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)



F24 SERIES RECEIVER

MODEL: F24-RXC
ITEM CODE: 924-100-102-112
Dimension: 210x162x187mm
Weight: 1220g

F24 series remote control system has 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. The 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



Standard antenna interface optional enhanced antenna



The on/off switch on the transmitter is to prevent from being used by the unauthorized persons.



Dual switch power supply

Application:

The heavy industrial machinery, such as lifting machinery, crane, hydraulic crane, concrete pump, roller coaster, mining machinery, hoist, truck crane, dump truck, lifting locomotive, lifting machine etc



Peso & Dimensiones

Peso Total

4 lbs / 2 Kg

Referential Images / Imágenes Referenciales

Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso