



# **TeleControl Serie 24, Doble Joystick Alcance 300Mts**

### **Características Esenciales**

• 1 Años de Garantía, Servicio y Atención al Cliente en Mexico

# **Especificaciones Técnicas**

Channels	2 x 4 Direction Joystick	Control Speed	5 Speed
Transmitter Emergency Stop	Yes	Codigo FCC	OFNF21
Fuente de Alimentación del Transmisor	2 AA batteries	Sensibilidad del Receptor	dBm -112
Distancia de Control	300 ft / 100 mt	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		



# F24-60 TRANSMITTER

Intelligent, powerful, safe, reliable, outstanding



MODEL: F24-60-TX ITEM CODE: 924-600-001 Dimension:210 x 152 x 128 mm Weight: 980g(without batteries)



#### Product features

- 6 buttons, 4 three-position or two-position rotating switch, stop, start, spare button.
   2 five-step joysticks with 10 million times of mechanical life and pure proportion.
- Up to 40 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

- Start key can be programmed to start, toggle switch, normal or other functions
  The spare buttons can be programmed to start, toggle, interlock or normal, etc
  Installed with proportional module for analog signal output (optional)

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℃~+85℃
Control distance	Approx 300m

### Standard Configuration

- Standard Configuration
  One transmitter (with waist belt)
  One receiver
  Receiver is with 2.5 meter cable
  Battery: two pairs
  One receive antenna
  One battery box
  Operation and maintenance manual

Safety 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







**TELE**control



As double joystick remote control, F24–60 is one of the most advanced crane controllers on the market and it is developed in ISO9001 certificated factory with more than 21 years history .

F24—60 is designed with strong safety features. It has more than 4.3 billion unique safety code, automatic frequency tracking and locking and failure self-diagnosis, etc. Stop button is automatic. When components such as switches, joysticks, or relays are in fault, The system stops working till it is fixed.

F24–60 has extraordinary communication design-simultaneous encoding and decoding transmission, interference elimination, error detection and correction, and frequency resettable manually.

 $F24-60\ has large amounts of programmable functions and is extensible using Windows compatible software with free update. Functions are all programmable.$ 



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 300m	
Safety code	32 bits (4.3 billion)	
Temperature range	-40°C~+85°C	



The green technology innovation
The green design of power supply is to enhance not only the
products adaptability on the environment, but also the





## **Peso & Dimensiones**

Peso Total 10 lbs / 5 Kg

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

Systems ISO 9001