



TELECRANE[®]
Lee's Hi-Tech Ent. Co., Ltd.

F24-60

Joystick Controller

Double Joystick with

5 steps



Reliable - High Performance - Economic

F24-60 series is particular suitable for control of Tower Cranes, Overhead Cranes and Concrete Pumps. This particular model is equipped with most sophisticated safety features for making the entire operation safe.

FEATURES

- Fully programmable relay configuration with maximum 16 relays output per command. (NO extra extension unit required)
- Durable nylon-fiber housing for extra shock resistance.
- Operating range up to 100 meters.
- Pre-wiring standard cable making installation quick and easy.
- New waist belt provide maximum comfort for operator (Optional)
- 3 stages LED battery power indicator
- Acceleration delay time control (Providing smooth moving for multiple speeds cranes)
- Safety features:
 - ▶ 4.3 billion unique ID code
 - ▶ Hamming code
 - ▶ Enhanced Watch-Dog circuit

Double Joystick with

5 steps



Transmitter / Receiver / General Specification

Transmitter	Double Joystick/ 6 Single step buttons (Including start button)
	1 Emergency button (EMS)
	1 Rotary key switch
	4 selector switches
Receiver	Max. 40 relay output (Programmable)
	NC/NO relay (optional)
	External passive antenna (optional)

General Specification	Operating Temp.	-35°C ~ +80°C
	Operating Range	100 M
	TX power supply	4 AA size Alkaline / Rechargeable Battery
	RX power supply	AC 48/110/220/380 V
	Protection class	IP 65 Industrial standard
	ID Code	4.3 billion (32 bit)
	Hamming distance	≥ 4
	TX Dimension & Weight	220 x 110 x 90 mm Apprx. 860g (w/o batteries)
RX Dimension & Weight	290x230x70mm Apprx.2200g (w/o cable)	

F24-60 Accesories

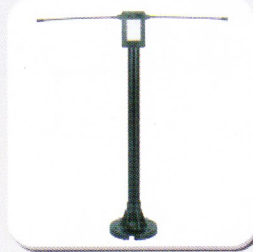
CD Software & Program Cable

Copier

Battery Charger

Passive Antenna

Waist belt



Telecrane other series

F21-PLL Series



*6/12 single/double step pushbuttons.
*PLL Synthesizer radio frequency control

F21-Crystal Series



*2/4/6 single/double step pushbuttons
*AC power supply is suitable for small crane/chain hoist
*Also available with DC power supply (12~24VDC) suitable for mobile application

F24 Series



*8/10 single/double step pushbuttons
*Economic model best for overhead crane.



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