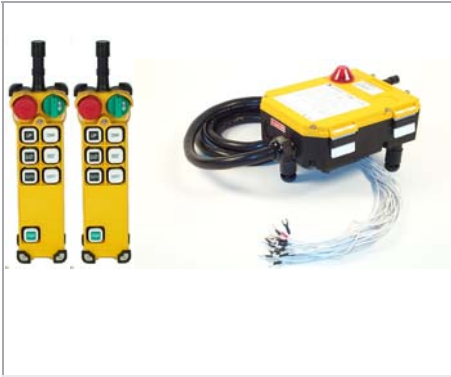


# ITL INTERCONTINENTAL TECHNOLOGIES, LTD.

HOOSIER CRANE  
 Phone:800-509-6131 Fax: 574-523-2916 www.hoosiercrane.com



**F24-6S**  
 6 button single step system that comes with 2 transmitters and 1 receiver with a control voltage of 110/220 V AC or 12/24 V AC / DC.

### Also Available

- F21-6S
- F21-6S-2TX
- F21-6S-DC
- F21-6S-DC-2TX
- F24-6D
- F24-8S
- F24-8D
- F24-10S
- F24-10D
- F24-J

### Legend

1. S = single step
2. D = dual step
3. 2TX = 2 transmitters
4. DC = 12-24 V AC/DC

### General Specifications

**Typical application:** Overhead cranes, dual hoist monorails, etc...  
**Operating Distance:** 500+ feet  
**Frequency:** 310 Mhz band  
**Frequency generation:** Crystal (plug in)  
**Security coding:**  
**Environmental rating:** IP 65  
**Licensing:** FCC certified, no license needed. FCC identifier LWN9312F24  
**Warranty :** 1 year, see manual  
**Temperature rating:** -35 deg C to 75 deg C (-31 deg F to 167 deg F)

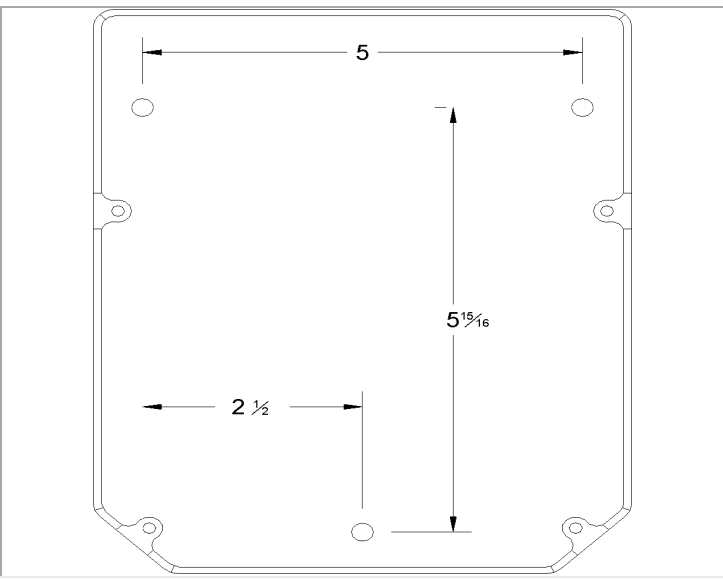
### Receiver Specifications

**Size:** W 6.5" x D 4.5" x L 10.0"  
**Part #:** F24-6S-RX  
**Power Supply input:** 110/220 V AC  
**Other input voltages:** 12 -24 V AC / DC  
**Relay ratings:** 10 amp/250 V AC  
**Weight:** 7 lbs  
**Includes:** Pre-cabled.  
**Accessories available:** -  
 Horn & Lamp Kit (Part# 24T9001)  
 - External Antenna Kit

### Transmitter Specifications

**Part #:** F24-6S-TX  
**Transmitters:** 2 supplied standard  
**Size:** W 2.0" x D 2.0" x L 7.25"  
**Weight:** 11 ounces  
**Material:** Shock resistant, fiber reinforced nylon  
**Power source:** 2 AA alkaline batteries  
**Battery power indication:** LED  
**Buttons:** 6 programmable, one-step plus start and stop. Rated to 2 million cycles.  
**Start key:** Removable  
**Stop Button:** Mushroom style  
**Includes:** lanyard and 2 AA batteries

### Receiver Mounting



### Receiver Schematic

## F24-6S

