

# RC-IM-310



The 310 Series Radio / Remote Control is a versatile System, ideal for complex industrial applications. The compact, 8-pushbutton Transmitter fits easily in the user's hand. The 310 Series is a 3-motion, 2-speed radio, suitable for most industrial applications. With a range of 300 feet, the 310 can accommodate larger applications without compromising safety. Installation of the 310 Series is very simple, and both AC and DC\* voltage configurations are available. As with all INMOTION Controls products, the 310 Series comes with a standard one-year Warranty against all manufacturer's defects.

## General Specifications

- Enclosure: IP65 (indoor/outdoor)
- Structure: Fiberglass
- Crystal-Based
- Both power source and output relays with fuses
- Synchronous transmission encoding and decoding
- Frequency: 310.0325 ~ 321.535 MHz
- Operating temperature: -30° - +75° C
- Relays: 10A/250V
- ID Code: 32 bit
- Response time = 65ms
- Range: 300 feet
- \*AC Standard - Consult Factory for DC Configuration

*Authorized Sales & Service*

**J. HERBERT CORPORATION**

Call 1-800-255-0588

407-846-0588 Fax: 846-1066

info@jherbertcorp.com

Visit us online:

www.jherbertcorp.com

# RC-IM-310

## Transmitter & Receiver Specifications

- **Transmitter**

- 6.4" L x 1.9" W x 1.8" H
- 0.6 lbs.
- 2 AA size alkaline batteries

- **Other Specifications:**

- 3-stage power indicator
- Buzzer/Alarm
- Removable key (waterproof)
- Changeable push button symbols
- Shock resistant design
- Password power-on: 4 digits
- Normal power consumption: about 40mA

- **Receiver**

- 6.6" L x 6.1" W x 3.5" H
- 3.1 lbs.
- Input: 110 VAC

- **Other Specifications:**

- Alarm and signal light output
- Power source detector
- Anti-power interrupt circuit
- Shock resistant
- Enhanced watch-dog circuit
- 3 superheterodyne
- Frequency deviation tracing circuit