

# Wireless Remote Control for Electric Hoists

This wireless remote control is designed for use with wire rope electric hoists. It is available in 6-button and 8-button configurations.



## ADDITIONAL IMAGES



## Overview

### Industrial Wireless Remote Control System

This industrial-grade wireless remote control system is engineered for precise, long-range operation of electric hoists and heavy machinery. Designed for reliability in harsh environments, it features robust password protection, IP65-rated moisture and dust resistance, and an extensive operational temperature range. With a 100-meter range and multiple directional control points, it provides safety and efficiency for industrial crane and lifting operations.

## Performance

### Operational Metrics

**100 M**

Remote Range

**10 dBm**

Transmission Power

**400000000 groups**

Protection Keys

## Technical Specifications

Frequency Range	422.4 - 473.6 MHz
Receiver Sensitivity	-100 dBm
Antenna Form	Built-in (Transmitter), Microstrip (Receiver)

## Environment

Enclosure Rating	IP65
Operating Temperature	-40°C to +70°C

## Power Requirements

### Receiver Voltage Compatibility

- DC 24V
- AC 36V
- DC 48V
- AC 220V
- AC 380V

### Transmitter Power

3 VDC