

# Protean™ L8 Radio Remote Control

## Protean™ L8 Transmitter



P.N. 701L8001

The L8 Series Radio Remote Control is ideal for applications that require three motions, such as a hoist, trolley, and bridge motions for an overhead crane, but only requires single speed operation. The L8 is ruggedly built and features a large mushroom E-stop switch and removable water-proof key. The radio functions within a range up to 330 feet and is available for either AC or DC operation.

### Transmitter Specifications

- Dimensions: 6.5H x 2.0W x 2.25D (165mm x 51mm x 57mm)
- 6 single-speed buttons: Up/Down, East/West, North/South
- Uses 2 AA alkaline batteries
- Shock-resistant design

## Protean™ Receiver



### Please Note:

All transmitters will require the Serial Number for proper matching to receiver for programming.

Protean Series radios will also need Channel Number 0-45 specified at time of order.

### Receiver Specifications

- Dimensions: 6.5H x 3W x 2.4D (165mm x 76mm x 60mm)
- NEMA 4 rated (IP65), Shock resistant enclosure
- Pre wired with six feet (1.83m) of cable
- Shock-resistant mounting; four bolts with shock absorbers
- Power Options: DC Type: 12 ~ 24 Volts DC (or 24 Volts AC)  
AC Type: 48/110, 110/220, plus or minus 10%, 50/60 Hz. Default 48/110V, with 110 V selected
- Relay Ratings: 10A @ 125 VAC  
5A @ 250 VAC  
8A @ 30 VDC

## Protean™ L8 Radio Kit

Input Power	No. of Transmitters	Part No.
AC	1	700PROL8B
AC	2	700PROL8BD
DC	1	700PROL8B-DC
DC	2	700PROL8BD-DC