## Control Ability
- Single Channel Control

## Input Voltage
- 12VDC

## Output Power
- 12VDC

## Current
- 20A

## Operational Temperature
- -25°C to 55°C

## Kit Includes
- 2 Hand Remotes, 1 Control Box, Wire Harness

## Remote Functions
- Up, Down, Pause (Momentary & Non-Momentary)

## Remote Battery Type
- 2x CR2016 3V Lithium Cell

## Size (L x H x W)
- 2.9" x 1.1" x 2.8"

## Weight
- 0.35 lbs

## Protection Class
- IP-65

## Warranty
- 18 Months
Dimensions

Wiring Diagram

Power Supply (not included)

120/220VAC

ACTUATOR

Type: DC Motor, Bi-directional
No. Connections: 2
Momentary/Non-Momentary Mode

**Momentary Mode**
- Ensure the Jumper S1 on the PCB is connected
- Hold UP to extend the actuator, let go to stop the actuator
- Hold DOWN to retract the actuator, let go to stop the actuator

**Non-Momentary Mode**
- Ensure the Jumpers S1 on the PCB is disconnected
- Press UP to extend the actuator, Press UP again to stop the actuator
- Press DOWN to retract the actuator, Press DOWN again to stop the actuator
- If DOWN is pressed while the actuator is extending, it will reverse direction and begin to retract

Remote Synchronization Process

- Open the control box and press the white button, the blue LED will turn on
- Press any button on the remote and the LED will turn off
- The remote is now saved to the control box
- A maximum of two remotes can be saved to one control box