# PA-28 Data Sheet

<table>
<thead>
<tr>
<th>Control Ability</th>
<th>Dual Channel Individual Control</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Input Voltage</strong></td>
<td>12VDC</td>
</tr>
<tr>
<td><strong>Output Power</strong></td>
<td>12VDC</td>
</tr>
<tr>
<td><strong>Current</strong></td>
<td>30A (15A Per Channel)</td>
</tr>
<tr>
<td><strong>Kit Includes</strong></td>
<td>2 Hand Remotes, 1 Control Box, Remote Batteries</td>
</tr>
<tr>
<td><strong>Remote Functions</strong></td>
<td>Up, Down, Pause (Momentary &amp; Non-Momentary)</td>
</tr>
<tr>
<td><strong>Remote Battery Type</strong></td>
<td>12V Alkaline Battery</td>
</tr>
<tr>
<td><strong>Size (L x H x W)</strong></td>
<td>4.5” x 1.3” x 3.3”</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>1.05 lbs</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>18 Months</td>
</tr>
</tbody>
</table>
Dimensions

ACTUATOR
Type: DC Motor, Bi-directional
No. Connections: 2

Wiring Diagram

120/220VAC [ ]

RED Wire to +V
BLACK Wire to COM

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