



# Ready to roll!

## 815-II-SL

Dead Axle Rolling Sheet Door Operator



Architectural specifications available online or contact below  
See sectional door application chart to select appropriate models

- Soft start–soft stop Series II Controller avoids ballooning of the curtain.
- Powerful Low Voltage DC Motor
- Fits 1" and 1-5/16" diameter dead axle commercial rolling sheet doors
- Requires 0" of side room
- Will not damage rolling sheet door
- One-person fast installation
- Compact lightweight & powerful
- No limit switches
- Adjustable sensitivity obstruction detection without a reversing edge
- Requires no specialty mounts or framing
- Approvals:
  - CE - Europe
  - CSA - Canada , USA to UL Standards

### Distributor/Dealer Information

ZAP CONTROLS UK LIMITED  
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sales@zap-uk.com www.zap-uk.com

ZAP US Sales Contact: 931-510-4432  
sales@zap-america.com www.zap-america.com



# The Smallest, Safest, & Quietest commercial garage door operator in the world!

ZAP DC motor drives

Utilize a soft start that avoids ballooning of the curtain during start up

Provide an inherent obstruction detection system during the close cycle that is not solely limited to edge contact to cause the door to reverse, eliminating the need and maintenance of a safety edge and preventing ballooning of the curtain

Provide an inherent obstruction detection system that detects the increased resistance of a slide lock left in place, a broken torsion spring or other obstructions and stops the door from opening, preventing further damage or an unsafe door from being raised

Easily disengage to allow manual operation

## Standard Features

- Installs in minutes
- Will not balloon curtain during start up
- Automatic obstruction sensing without safety edge
- Automatically detects unsafe working doors
- Standard adjustable auto-close timer built in

## Options

- Photo cells
- Battery back up
- Interface modules
- Radio controls
- Fire station module
- Loop detectors
- Traffic light control modules
- Door Open/Dock Interlock
- Door Closed/Sally Port Interlock

Door Size W X H																
3'-12"W X 3'-5"11"H	815-II-SL with Short run chip															
3'-12"W X 6'-10"H	815-II-SL															
Please read the instructions fully or attend training online before installation. Consult factory for door sizes beyond scope provided above. Mounts to 1" or 1-5/16" dead axle sheet door using an adapter insert. The minimum door height is 6'. A short run chip is available for lower heights. Low voltage wiring to motor provided.																
	<p>Approvals: CE Europe, CSA Canada, USA to UL Standards</p> <p>Supply voltages available: Switchable between US: Single Phase 120VAC 60HZ EU: Single Phase 230VAC 50Hz</p> <p>Power rating: 650 Newtons Amp Draw: 2.8A Motor RPM: Fast Speed: 48 Slow Speed: 24</p> <p>Limits determination: Physical/Self Calibrating Max Cycle Count: Continuous Operating Temperature Range: -22 deg F to 212 deg F</p> <p>Overload protection: Inherent motor current sensing Lubrication: Permanent Controller Dimensions: 6.5"H X 5.4"W X 4"D</p>	<p><b>Most Popular Accessories Chart</b></p> <table border="1"> <thead> <tr> <th>Accessory</th> <th>Part#</th> </tr> </thead> <tbody> <tr> <td>Receiver Interface</td> <td>871</td> </tr> <tr> <td>Retro Reflective Photo Cells</td> <td>401000</td> </tr> <tr> <td>Thru Beam Photo Cells</td> <td>401001</td> </tr> <tr> <td>Door Open/Dock Interlock</td> <td>82-DTLM</td> </tr> <tr> <td>Fire Station Module</td> <td>871-FS</td> </tr> <tr> <td>Battery Back Up</td> <td>8030</td> </tr> </tbody> </table>	Accessory	Part#	Receiver Interface	871	Retro Reflective Photo Cells	401000	Thru Beam Photo Cells	401001	Door Open/Dock Interlock	82-DTLM	Fire Station Module	871-FS	Battery Back Up	8030
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