



PD18-M SERIES

- RETROFITS THE ADAMS RITE 8800 & 8600 SERIES EXIT DEVICES
- EASY INSTALL - UTILIZE EXISTING HARDWARE WITH NO ADDITIONAL PREP REQUIRED
- MOTOR LATCH PULLBACK ELECTRIFICATION W/ PUSH TO SET - EASY ELECTRONIC ADJUSTMENT
- LONG WIRE RUNS W/ 18GA - NO NEED FOR SPECIALITY POWER SUPPLY RIGHT ABOVE THE DOOR.
- 3 YEAR NO HASSLE WARRANTY



The Command Access **PD18-M** series is a motorized latch pullback Grade 1 architectural exit device; made for use in all institutions and commercial buildings storefront applications. All PD18-M models are equipped with our **PTS “push to set”** technology. We know that door conditions change and in retrofit scenarios you never know exactly what you’re walking into. But with our PTS adjustment your post installation adjustment is greatly simplified in 5 quick seconds. As a retrofit for the Adams Rite 88 or 86 models are designed to utilize the existing mounting locations and mortise or rod & case assemblies without having to remove the door. Install this device with the confidence of knowing that the PD18-M series meets or exceeds the high standards of other grade 1 products and carries our 3-year “no hassle “ warranty, meaning we will support you.

Models Available - See PD19 series for mechanical devices

PD18-M-RIM - Complete RIM device, Non-Handed, **Motorized** Latch Pullback, w/electric dogging. Equal to Adams Rite 88, Specify Alum or Duro Finish
FAIL SECURE (EU)

PD18-M-CVR - Complete CVR device, Non-Handed, **Motorized** Latch Pullback, w/electric dogging. Equal to Adams Rite 86, Specify Alum or Duro Finish
FAIL SECURE (EU)

- Available in 48" with an upcharge.

U.S. Customer Support
1-888-622-2377

Visit our website for more details
www.CommandAccess.com

Canada Customer Support
1-855-823-3002

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FEATURES:

- Our motorized latch retraction is fast, quiet, and smooth!
- MM4 Smart Module: On board diagnostics with audible feedback for adjustment and power issues
- “PTS”: 5 second electronic adjustment for easy post installation adjustment
- Electric dogging rated for continuous duty - Auto re-engage if pulled from the dogged position
- Low current draw: Compatible with most 24VDC, 1A (or greater) regulated & linear power supplies
- Up to 300' with 2-18ga --Long wire runs with provides installer with convenience of placing the locking device power supply in a centralized location; i.e. the same closet as the access panel
- 8' cable with Quick Connect for MM4 module to easily connect to power supply lead
- The slim, compact attractive low profile design enables mounting on narrow-style doors.
- Retrofits Adams Rite 8800/8600 series
- Maintains factory dogging
- 3-year “no hassle” warranty - Longer than the traditional 1 year warranty because our stuff works!

SPECIFICATIONS:

- Voltage range – 24 to 28 VDC
- System protection – unit shutdown when voltage exceeds 28VDC
- Standard - Average Current Peak: 900mA, Average Current Hold: 190mA
- High Torque - Average Current Peak: 1.4A,
- Average Current Hold: 250mA
- PTS adjustment – approx. 1/4” Electronic travel adjustment – approx. 1/4”
- 300' with 18ga wire • 500' with 16ga wire

ACCESSORIES: *Additional charge*

- Request to Exit (REX) - Switch available factory installed
- Request to Exit Motor Kit (PD18REXKIT-M) - Switch available for installation in the field on motorized devices
- QC Connectors: Molex door cords with quick connectors for plug and play installation

HARDWARE

Handing

- Device is non-handed.

Pushbar Length

- Standard sizes: dimensioned for 36” and 48” openings.
- 48” - Cutdown 0”
- 36”- Cutdown 0”

Door Thickness

- Suits 1-3/4” standard

Projection

- 2-5/8” when fully projected, 1-5/8”when dogged.

Stile Width

- Minimum 2” Stile. Fits narrow, medium, and wide stile aluminum doors.

Dogging

- Standard dogging with hex key or cylinder dogging option. Electric dogging also available.

Fasteners

- Standard self-tapping screws

Verticle Rods

- Top and bottom steel rods for easy adjustment
- Standard device is adjustable for nominal door heights.

RECOMMEND POWER SUPPLIES:

All Command Access exit devices & field installable kits have been thoroughly cycle tested with Command Access power supplies at our factory.



For more information [click here](#) or go to our website

Model No.	Notes:		
Customer:	Job No./Name:	Date:	Provided by: