

MLRK1-KAWP

- Retrofits Kawneer Paneline Series Exit Devices
- “PTS” Push to Set Technology
- Patent Pending Custom Ball Screw
- Fast, Quiet, Smooth, Easy Installation
- True Electronic Dogging - Full Push Pad Retraction
- UL Listed



The **MLRK1-KAWP** is a robust, groundbreaking field installable motorized latch retraction kit for **Kawneer Paneline®** series exit devices. It utilizes our patent-pending custom ball screw assembly and CAT designed custom stepper motor to maximize the pulling force in a package small enough to fit inside the push pad with no clearance issues. The only hole you'll need to drill is the raceway! It utilizes our PTS “Push to Set” technology making post installation adjustments incredibly easy.

**Our kit is ideal for new applications or retrofitting to existing Paneline doors manufactured after 1989.*

SPECIFICATIONS

Voltage:

- Voltage range – 24 to 25.3 VDC
- Must be used with a CAT Power Supply - PS210/220/440B
- System protection – unit shutdown when voltage exceeds 28VDC
- Standard - Average Current Peak: 1.3A, Average Current Hold: 215mA
- High Torque - Average Current Peak: 2A, Average Current Hold: 250mA
- PTS adjustment – approx. 1/4”

Wire Run:

- 300’ with 18ga wire

Product Details:

- Weight: 2 Lbs

Device Cutdown Details:

- Installed in-between activating brackets

FEATURES

- 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 push pad is pulled from dogged position
- Low Current Draw - Field switchable to a “Low Current” or “High Torque” mode
- Up to 300’ wire run with 2-18ga wire - Long wire runs provides installer with convenience of placing the Command locking hardware power supply in a centralized location; i.e. the same closet as the access control panel
- 8’ cable with Quick Connect for MM4 module to easily connect to power supply lead.
- Optional add on: Pre-prepped for Request to Exit (REX) to be built-in or easy field add.
- 3-Year “No Hassle” Warranty

How to Order

| PART # | EASY ORDER # | DESCRIPTION |
|------------------------|--------------|---|
| MLRK1-KAWP | 72558 | Kit for Kawneer Paneline Series. EU 24V |
| MLRK1-KAWP REX | 72560 | Kit for Kawneer Paneline Series. EU 24V + REX |
| KAWPREXKIT-M-ED | 72630 | Field installable REX kit for electrified devices |

** Must be powered by a Command Access PS210/220/440B power supply.*

MLRK1-KAWP Matrix

The MLRK1-KAWP will work in new installations and as a replacement for installations with existing electrifications, matrix lists available options.

| Kawneer Paneline Kit | Mechanical Device | CAT Modified Motor |
|----------------------|-------------------|--------------------|
| KAWP | ✓ | ✓ |

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Need a Locking Hardware Power Supply?

Recommended Power Supplies:

- PS204/PS204B
- PS210
- PS220/220B
- PS440B
- PS480B
- PS1
- PS5-4

