Upgrade Your Solution:
Mechanical to Electrical
Upgrading from mechanical to electrified hardware doesn’t have to be difficult. Adams Rite makes it easy by offering products for aluminum and glass storefronts that can easily enhance your opening and improve the safety and security of your business.
Consider the following when making the jump:

**Quality:** When choosing Adams Rite products, you can trust our proud history of building quality and dependability into all of our products.

**Compliance:** Geography, climate, application and other factors play a big role in code compliance. Please consult local AHJ for more information.

**Access control:** Consider which elements and what level of access control is required to provide safety and security, given the particular application.

**Costs:** Examine not only the cost of purchasing products, but also the cost of labor to install and maintain the total opening.
Electrify the door with a 4300: The Steel Hawk 4300 is an electrified no-cut replacement for MS® deadlocks and deadlatches and an easy alternative to installing maglocks or exit devices. Compatible with Adams Rite deadlatch trim including handles and paddles.
Dual Force®
2190 Interconnected Deadbolt/Deadlatch
Electrify the door with a 2190: The Dual Force 2190 combines the access control capabilities of a latch with the security of a deadbolt. Provides free egress for safe passageway and can be easily integrated into an access control system.
eForce® 3090-150
Keyless Entry

3090P/3090C
with integrated
HID® Prox
or iCLASS
contactless card
reader

A100-3090H
with wireless
Aperio®
technology

Battery operated
eForce® 3090-150
Electrify the door with an eForce® 3090-150: The battery-operated eForce® 3090-150 provides basic access control for openings that don’t require an audit trail. It can accommodate up to 150 users and features an outdoor-rated keypad that can be programmed in three modes.
3080E Series
Electrified Entry Trim
Electrify the door with a 3080E: The 3080E Series Electrified Entry Trim provides simple access control right in the lever set. It enables remote activation of the locking function without unlatching the door, making this trim ideal for stairwell and fire doors.
Adams Rite is known for durable and reliable door hardware

The 7100 Series Electric Strikes are Grade 1, with models providing a variety of flexible solutions. The 7200 Series is for applications requiring a 3 hour fire rating. Adams Rite’s line of premium electric strikes, the UltraLine 7400 Series, features an ultra-compact design and an adjustable stainless steel split-jaw with 1500 lbs. of holding force in fail-secure mode, and will release electrically with up to 25 lbs. of door “preload”.

## Applications

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<th>HOLLOW METAL</th>
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<th>ALUMINUM</th>
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*For narrow stile rim exit devices with 1/2" Pullman Latch Throw*
The entire line of Adams Rite Exit Devices can be ordered with electrification options for standalone access control or integration with maglocks, card readers, keypads, fire alarms and other control systems. Different exit device types have different installation and power requirements.
Electrification Options for Exit Devices

Silent Electrification Motorized Latch Retraction: provides near-silent operation for quiet environments such as hospitals, offices, hotels and libraries where solenoid-driven devices would be disruptive.

Electric Latch Retraction: The EL option for rim exit devices and LR option for all other non-rim devices use a solenoid mounted in pushbar for instantaneous unlocking and locking of the exit device from a remote location or access control device.

Alarmed Exit Device: This battery-operated option emits a loud alarm to notify management of unauthorized exit.

Request to Exit (REX) – Monitoring/Signal Switch: Mounted in the exit device pushbar on the hinge end, the switch can be used to activate signal light, horn, monitor, or other devices.

- Single (M1) or dual (M2) SPDT switch to release a magnetic lock

Electric Dogging: A holding magnet keeps the pushbar depressed (set manually) and the latch retracted for lower profile exit devices, resulting in less damage and quieter operation.

PS-SE Power Supply: For all 3000 and 8000 Series exit devices with SE Option. Operates at 24VDC to power up to two SE exit devices in sequential or independent modes. Battery Backup Kit available separately.