

Electronic Locking High Flow Doors

For use with Paramount Enclosures

Paramount Enclosures are now available with High Flow Doors featuring an electronic locking swing handle with intelligent electronic locking capabilities and an integrated proximity card reader.

Features

High security: High security option allows only access to those individuals with approved HFID cards, and the system allows you to track and monitor access to the enclosure. The reader will recognize most existing employee RFID cards.

High Flow Doors: HFID locks are installed with Eaton High Flow Doors with a 75% perforation. Customers will have their choice of a full or split door with this lock option.

Benefits

Ease of installation: Locks are pre-installed in the enclosure door with harnesses ready for customer installation.

Integrate with building security: Connect the lock output to an existing building security system to control and monitor access from the building entry down to the cabinet level without having to install a separate reader on the enclosure door.

Keyless option: An alternate option for customers who prefer not to keep an inventory of mechanical keys for each enclosure.

Attributes

Feature	Description
Door finish	Black and NuGrey
Compatibility	Paramount
Style	Available in full left hand/right hand and split doors
Lock material	Glass filled nylon, PC/ABS (UL94-V0)
Lock type	Sothco H3-EM HFID with Wiegrand card reader
HFID cards	Sold separately
Electronic swing handle	Recommended operating voltage is 12VDC to 24VDC
Swing handle dimensions (in.)	8.27H x 1.46W x .96D
Wire harness length (in.)	157 (4 meters)



Electronic Locking High Flow Doors Options Model Selection Guide

Door options

Full front door (left hand and right hand)

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Catalog number	Height (U)	Width (in.)
JD4024HFID	40	24
JD4030HFID	40	30
JD4224HFID	42	24
JD4230HFID	42	30
JD4424HFID	44	24
JD4430HFID	44	30
JD4824HFID	48	24
JD4830HFID	48	30
JD5124HFID	51	24
JD5130HFID	51	30

Split rear door

Catalog number	Height (U)	Width (in.)
JDRD4024HFID	40	24
JDRD4030HFID	40	30
JDRD4224HFID	42	24
JDRD4230HFID	42	30
JDRD4424HFID	44	24
JDRD4430HFID	44	30
JDRD4824HFID	48	24
JDRD4830HFID	48	30
JDRD5124HFID	51	24
JDRD5130HFID	51	30



High flow door featuring a locking swing handle

Accessories

HFID cards

Catalog number	Description	Quantity
ED-C2-021	HFID card, proximity, 235kHz, 1.88mm	10

Note: Please contact your local account manager for lead times.

To learn more about Eaton, please visit: **Eaton.com/powerquality**



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