Flex II Door Expander

Part number: FSR-DE01

CAW	Version 9.4 or newer
Enterprise	\checkmark
Basic	\checkmark

The Flex II Door Expander connects to a port on a Flex II Controller and is capable of controlling 4 doors. Each door may have multiple inputs and outputs in addition to a Wiegand interface. Connecting one Door Expander to each of the 8 RS-485 ports on a Flex II Controller allows one Controller to control up to 34 doors. Each Door Expander has 4 RS-485 ports to optionally connect Flex II FlashReaders, Flex vaults, or Keyports. Pluggable terminal blocks allow for quick and convenient installation.



Specifications

Physical Powder Coated Aluminum

Operating Temperatures 32° to 140° F (0° to 60° C)

Humidity 0 to 90% non-condensing

Dimensions 8.0" L x 6.0" W x 1.1" D (203 mm x 152 mm x 28 mm)

Weight 18.4 oz (521 g)

Mounting 6 mounting tabs, #6 screws recommended

Power From Flex II Controller via RS485 or 12-24 VDC

Connection 4 Flex module ports, 4 integrated Wiegand door controllers, auxiliary and monitor terminals, USB

Visual Indicator 6 LED indicator lights

Compatible Flex Modules FSR-FR01, FS-CV01, FS-KD01, FS-MP01, FS-RH02, AKG2-01

RoHS Compliant with EU 2015/863

