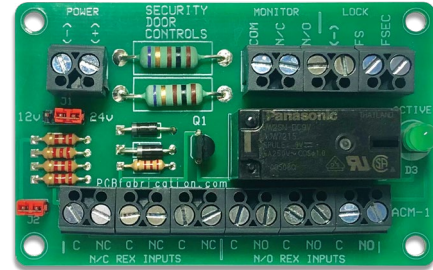


# ACM-1

## Six Input Control Relays



Door control relay modules ensure compatibility of access hardware components and simplify system installation and troubleshooting. Modules may be ordered with or without power supplies. Different modules may be specified for one power supply. The isolated relay design allows small gauge cable runs of 22 gauge wire up to 1000 feet from the trigger device to the module.

Modules may be ordered with or without power supplies. Different function modules may be used in the same power supply or cabinet.

**SDC's ACM-1 series** allows for control of a single electrified locking device from up to six activation devices. LED visual status indicators provide relay activation status.



### MODELS

**ACM-1** Six Input Control Relay



### STANDARD FEATURES

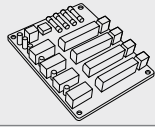
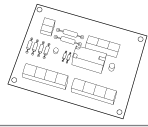
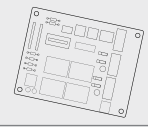
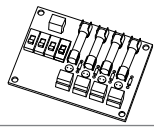
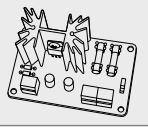
- Six trigger inputs
- Field selectable dual voltage
- Visual status indicators (LED)



## APPLICATIONS

Control one lock with up to six activation devices.

## CROSS REFERENCE


Series	CR4	ACM-1	EMC	FB-4	12VR
					
<b>Description</b>	Four station control relays	Six input control relays	Dual channel exit device sequencers	Four output power distribution modules	Voltage power convertors
<b>Application</b>	Individual control of four locks	Control one lock with up to six activation devices	Sequence electrified panic device and operator for single or pair of doors	Distribute a single voltage output to four devices	Convert 24 VDC to regulated 12 VDC output
<b>Inputs</b>	(4) N/O, Dry	(3) N/O, Dry (3) N/C, Dry	(2) N/O, Dry	(1) Power, 12/24 VDC	(1) Power, 24 VDC
<b>Outputs</b>	(4) SPDT, Fused, Wet or Dry (4) SPDT, Unfused, Wet or Dry	(1) SPDT, Wet (1) SPDT, Dry	(4) N/O, Dry	(4) Fused Class 2, On/Off, 12/24VDC (Matches input)	(1) Fused Class 2, 12 VDC (1) Fused Class 2, 24 VDC
	<a href="#">CLICK TO VIEW</a>	<a href="#">CLICK TO VIEW</a>	<a href="#">CLICK TO VIEW</a>	<a href="#">CLICK TO VIEW</a>	<a href="#">CLICK TO VIEW</a>

## SPECIFICATIONS

	ACM-1
<b>Input</b>	12/24 VDC ± 10%
<b>Input Current (Max)</b>	75 mA
<b>Input Configuration</b>	(3) Normally Closed (N/C) (3) Normally Open (N/O)
<b>Dimensions</b>	3¼" x 2"
<b>Contact</b>	5 Amp @ 30 VDC Resistive
<b>Output Configuration</b>	(1) SPDT, Dry (1) SPDT, Voltage

## HOW TO ORDER

### FOLLOW STEPS FOR ORDERING

 Designates optional step

#### 1| SPECIFY MODEL

**ACM-1** Six Input Control Relay

STEP NUMBER: 1

ORDERING EXAMPLE: **ACM-1**