



SCP-OCM Output Control Module

- Built-in capacity to control, respond to external device commands
- Easily integrates lighting, heating/cooling, door, or elevator controls
- Initiate commands by operator, by time schedules, or by events
- AES 128-bit data encryption
- Power supervision and tamper monitoring

The SCP-OCM Output Control Module is a multi-device interface panel that provides the ability to control high concentrations of outputs. With 16 general purpose outputs as Form C relay contacts, the OCM interfaces with intelligent controllers to add versatility to access control and security monitoring systems.

Based on the intelligent next-generation Mercury Access Foundation, the OCM can be configured to control a variety of outboard devices for general facility control such as lighting, heating/cooling, door and elevator control. Devices can be activated by the condition of selected system devices locally or regionally without host intervention.

The OCM provides individually configurable parameters to be set for timing and for fail-safe vs. fail secure modes. Relay operation may be initiated by direct operator commands, by time schedules, or by event-based procedures. The relays support "On", "Off", "Pulse", and "Repeating Pulse" commands. A pulse may range from .1 second to over 18 hours.

The OCM is an essential component to support Keri's flexible, building block approach to access control system design. Providing flexibility and versatility, the OCM offers unmatched power to widen the range of devices and building controls that can be included in system design. Add building controls such as lighting or HVAC, with devices activated locally or regionally without host intervention.



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SCP-OCM

Output Control Module

Technical Specifications

Electrical:

Primary Power:

- 12 to 24 Vdc \pm 10%, 1.10 A maximum
- 12 Vdc @ 850 mA nominal
- 24 Vdc @ 450 mA nominal

Communication:

RS-485, 2-wire, 4,000 ft.
(twisted pair with shield, Belden 9841)

Inputs:

2 dedicated, tamper and power monitor

Outputs Relay:

2 Relays: Form-C, 5 A, 28 Vdc

Dimensions:

6.0" W x 8.0" L x 1.0" H
152mm x 203mm x 25mm

Temperature:

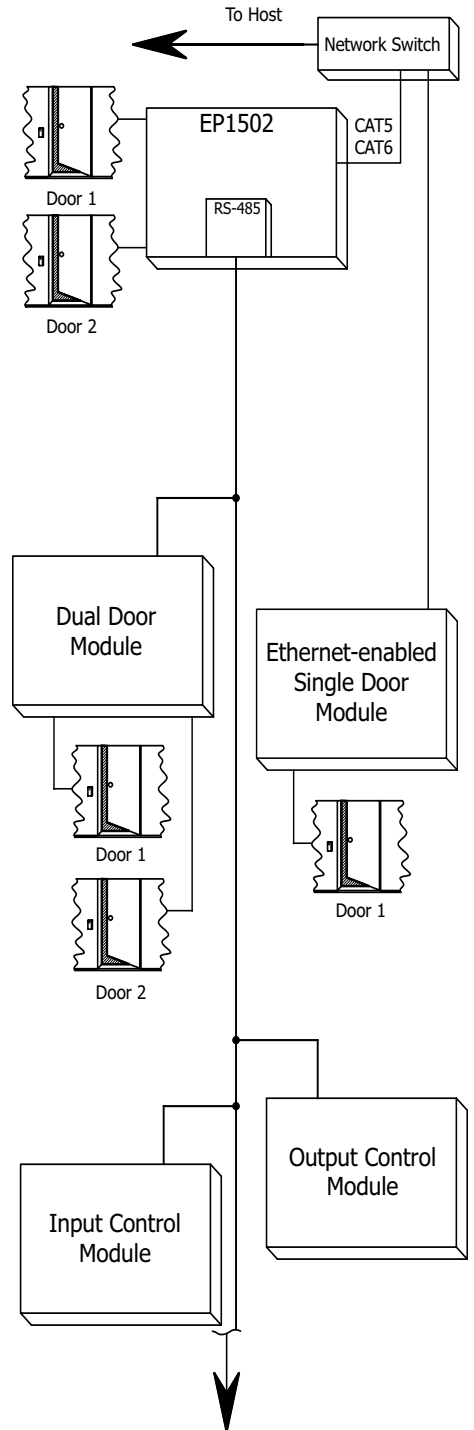
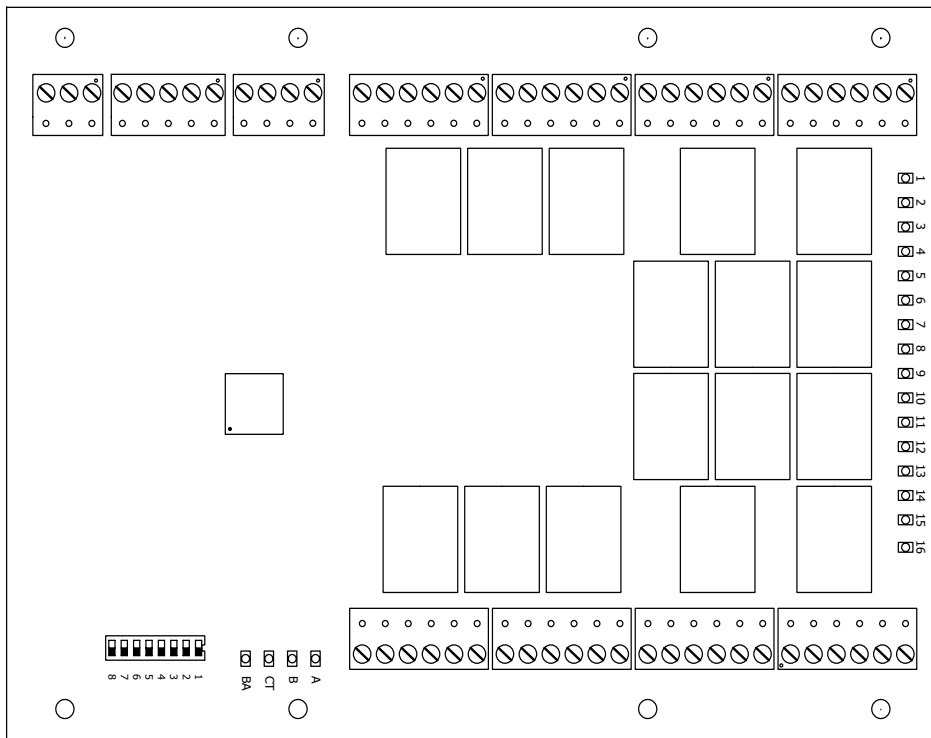
-0 to 70°C operational, -55 to 85°C storage

Humidity:

0-95% RHNC

Standards:

UL 294 recognized, CE compliant, RoHS



Presented By:



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