

A934-062R-100

6 Module Relay Controller



The Lighting Controller holds up to 6 relays which can control up to 6 different zones. Each relay can be easily removed for maintenance or replacement purposes. As the relays are modularized independently, installer can simply replace the faulty relay in the event of a fault or during maintenance without the need to switch off all the lighting.

Features

- Independent 6 way detachable relay module for easy maintenance.
- Connect with regular wall switch to achieve 2 way switching.
- Each relay can be independently set and memories the load size.
- Detect current for as low as 3W.
- RS485 port for control and communication.
- Power off memory setting, controller is able to resume to its last operation state.
- Mountable on standard aluminum rail or directly onto walls.
- Expandable by looping to another controller unit and setting unique ID for each unit.

Technical specification

Relay Input Voltage:	110V ~ 240V
Relay Maximum Load:	Single loop 20A (B connected to load/ A not connected to wall switch) Single loop 10A (B connected to load/ A connected to wall switch)
Controller Power Supply:	DC 12V 2A
Current Consumption:	>70mA(standby current), >450mA(operating current)
Control Port:	1 x RS485 1x RS485 (Loop out)
Dimension (W*H*D):	285mm x 53.5mm x 143.5mm
Net Weight:	1762g

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Diagram

AC 110-220 2 Way Switching

