

2 Channel Micro Relay

CL-PK-MR2

Version: 1.0.3



- ✓ Compatible with Control4 home automation system
- ✓ Addressable in C-Bus network
- ✓ Suitable for 2 gang wall-mount keypads
- ✓ Light and easy to handle
- ✓ Standalone functionality

2 Channel Micro Relay

A convenient product for a fully integrated smart lighting solution, adds invaluable options for installers and users specifically in projects with wall-mount keypads. 2 Channel Micro Relay module is designed to integrate two light/relay lines into home automation systems. This product is mostly used for lighting functions and installed inside a standard US/EU/UK-style junction box. It can also be used in other relaying functions such as drapes, gates and garage doors.

This module must be connected to Control4 smart home system via "RS-232 GatewayPro". However, considering standalone functionality of this product, it can operate independently if it does not receive data in C-bus network.

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Product Specification

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Technical Specification		
Input Voltage		18V-24V DC (24V DC is recommended)
Input Current		60mA (for 24V DC)
I/O Connections	C-Bus	4 X rising-cage 5mm screw terminals
	Control Input	2 X digital dry contact input
	Output	2 X relay channel-5A per Channel (rising-cage 5mm screw terminals)
Dimensions		
Net	Length	50 mm
	Width	44 mm
	Height	25.7 mm
Packaged	Length	134.0 mm
	Width	107.0 mm
	Height	40.0 mm
Environmental		
Temperature	Operational	32° F - 95° F (0° C - 35° C) All load ratings are based on an ambient temperature of 25° C.
	Storage	14° F – 140° F (-10° C –60° C)
Humidity	Operational	5% to 80% non-condensing
	Storage	5% to 95% non-condensing
Miscellaneous		
Housing		Poly(methyl methacrylate)
Color		Black
Mounting		
CL-PK-MR2		Installed in a junction box
CL-PK-MR2-S		Screw mounting
Weight		
Net		65±5 gr
Packaged		120±5 gr