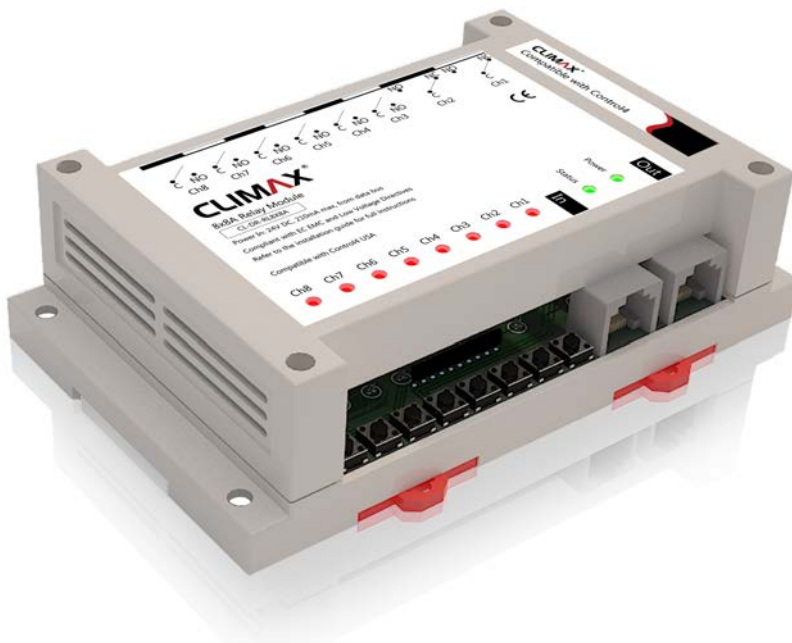


## 8X8A Relay Module

CL-DR-RL8x8A & CL-DR-RL8x8A-N

Version: 1.0.6



### 8X8A Relay Module

A well-designed product for a fully integrated central lighting solution, adds invaluable options for installers and users. This module is designed to integrate 8 light/relay lines into home automation system and it comes with high quality 8A relays. This product is an appropriate choice for projects where central lighting solutions are needed.

- ✓ Compatible with Control4 home automation system
- ✓ Standalone functionality
- ✓ Addressable in C-Bus network
- ✓ Light and easy to handle
- ✓ Adds relaying functions to smart home projects
- ✓ Easy to mount either on rail or any other surface

In response to the smart home market needs, 8x8A Relay Module \_with “CL-DR-RL8X8A” part number\_ has been designed to be used in two different ways. It can operate in “network mode” through C-Bus connections via “RS-232 GatewayPro” as well as “direct mode” to control 8 lines of light/relay products in the absence of “RS-232 GatewayPro”.

# 8X8A Relay Module

CL-DR-RL8x8A & CL-DR-RL8x8A-N

Version: 1.0.6

## Product Specification

<b>Technical Specification</b>			
Part Number		CL-DR-RL8x8A	CL-DR-RL8x8A-N
Input Voltage		12V-24V DC (24V DC is recommended)	18V-24V DC (24V DC is recommended)
Input Current		210mA (for 24V DC)	170mA (for 24V DC)
I/O Connections	RS-232 (Direct Mode)	1 X RJ45	X
	C-Bus	2 X RJ45	
	Output	8 X relay channel-8A per channel (rising-cage 5mm screw terminals)	
<b>Dimensions</b>			
Net	Length	145.0 mm	
	Width	90.0 mm	
	Height	40.4 mm	
Packaged	Length	162.0 mm	
	Width	101.8 mm	
	Height	81.4 mm	
<b>Environmental</b>			
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	
<b>Miscellaneous</b>			
Housing		Acrylonitrile butadiene styrene (ABS)	
Color		Light almond	
<b>Weight</b>			
Net Weight		280±5 gr	
Packaged Weight		380±5 gr	