

8 Channel Contact Input

CL-DR-CI8

Version: 1.0.4



- ✓ Compatible with Control4 home automation system
- ✓ Addressable in C-Bus network
- ✓ Light and easy to instal
- ✓ Equipped with 8 dry contact input sensors
- ✓ Easy to mount either on rail or any other surface

8 Channel Contact Input

One of the major determinants to evaluate capability level of a smart home system is the way it receives data from environment. This feature depends on the sensors each smart home system provides for its own network.

8 Channel Contact Input seamlessly integrates wide range of sensors with different functionalities available in the market into Control4 smart home system.

Climax offers this module with 8 digital input channels that enables Control4 smart home system to utilize different sensors to receive data related to conditions of temperature, lighting, humidity, motion, water and gas leakage, etc.

In response to the smart home market needs, this product 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 integrate 8 lines of digital sensors into Control4 smart home system in the absence of “RS-232 GatewayPro”.

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Product Specification

Technical Specification		
<i>Input Voltage</i>		7V-24V DC (24V DC is recommended)
<i>Input Current</i>		60mA (for 24V DC)
<i>I/O Connections</i>	<i>C-Bus</i>	2 X RJ45
	<i>RS-232 (Direct Mode)</i>	1 X RJ45
	<i>Input</i>	8 X digital dry contact input (rising-edge 5mm screw terminals)
Dimensions		
<i>Net</i>	<i>Length</i>	145.0 mm
	<i>Width</i>	90.0 mm
	<i>Height</i>	40.4 mm
<i>Packaged</i>	<i>Length</i>	162.0 mm
	<i>Width</i>	101.8 mm
	<i>Height</i>	81.4 mm
Environmental		
<i>Temperature</i>	<i>Operational</i>	32° F - 95° F (0° C - 35° C) All load ratings are based on an ambient temperature of 25° C.
	<i>Storage</i>	14° F – 140° F (-10° C –60° C)
<i>Humidity</i>	<i>Operational</i>	5% to 80% non-condensing
	<i>Storage</i>	5% to 95% non-condensing
Miscellaneous		
<i>Housing</i>		Acrylonitrile butadiene styrene (ABS)
<i>Color</i>		Light almond
Weight		
<i>Net</i>		200±5 gr
<i>Packaged</i>		300±5 gr