

Contact/Relay Extender Do More, Pay Less

The Control4® Contact/Relay Extender integrates seamlessly into a Control4 system to provide expanded home automation capabilities. Using the Contact/Relay Extender, controlling devices throughout the home is as easy as pressing buttons on a remote control, touch screen, or keypad. This compact device adds additional contact inputs and relay outputs to the home automation rack or to remote locations. With its true ease of use and wired or wireless connectivity options, the Contact/Relay Extender provides a remarkable solution for extending control throughout the entire home.

It's all part of the Control4 vision. We bring the benefits of a truly automated home to more people with solutions that are affordable, easy to install and designed to adapt to any home or lifestyle.



Features and Benefits

Intelligent Home Automation Expansion

- **Four contact inputs** — Add motion detectors, door contacts, and window sensors to the home automation system
- **Four relay outputs** — Control four additional devices anywhere in the home.
- **LED status** — Provides feedback of the status and operation of the Contact/Relay Extender.
- **Easy to control** — Control it from any room using a Control4 System Remote Control, Touch Screen, or Keypad.

Easy To Install

- **Easy recognition** — Just plug it in, press a button, and it's immediately recognized on the Control4 home automation network.
- **Remote or rack installation** — Install it anywhere in the home to easily control devices away from the main controller. Or install it in the home automation rack to add additional inputs and outputs to the system.
- **Wireless** — No special cables to pull through the home.
- **Wired** — Perfect for new construction installations.
- **Seamless integration** — Identifies contacts and relays on the Control4 network for easy system programming.

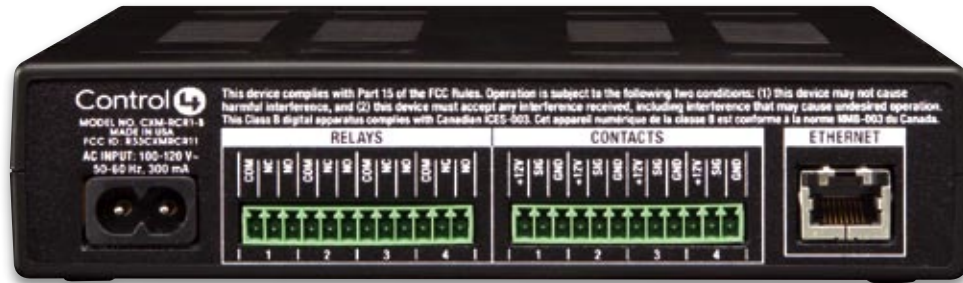
Affordable For Every Customer

- **Affordable Expansion** — Economical solution to add home automation features without the need for an additional controller unit.
- **Reduced installation costs** — Efficient, compact technology makes installation quick and easy in any home.
- **Scalable, low cost solution** — Allows customers to begin and expand home automation with lower entry costs.

***Automatically** close the garage door from the bedroom. **Open** the pool cover from the balcony. **Receive** notification whenever the backdoor opens.*



Contact/Relay Extender



Technical Specifications

Model Number

- CXM-RCR1-B

Inputs and Outputs

- 4 contact inputs, pluggable terminal connectors
- 4 relay outputs, pluggable terminal connectors
- 12V source – 1.2 - 1.6 Amps

Communications

- Wireless ZigBee™ (802.15.4) mesh networking
- Ethernet (802.3) 10/100base-T, RJ45 jack

LED Indicators

- Power
- Link
- Data

Power Requirements

- 120 VAC +/- 30% (84-156 VAC) 50 or 60 Hertz
- AC adapter included

Dimensions

- H x W x D: 1.5" x 6.5" x 6.5" (38mm x 165mm x 165mm)
- Weight: 14.7 oz (417 g)

Related Control4 Products

In addition to the Contact/Relay Extender, Control4 offers:



Serial/IR Extender — For even more home automation expansion opportunities.



Home Theater Controller — Intelligent home theater control.



Media Controller — Ultimate home audio and home automation control.