

# Serial/IR Extender Do More, Pay Less

The Control4® Serial/IR Extender integrates seamlessly into a Control4 system to provide expanded home automation possibilities. Using the Serial/IR 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 serial communication ports and IR outputs to the home automation rack or to remote locations. With its true ease of use and wired or wireless connectivity options, the Serial/IR 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**

- **Added IR and serial control** — Enable control of additional IR and serial devices anywhere in the home.
- **LED status** — Provides feedback of the status and operation of the Serial/IR 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 serial device control and IR outputs to the system.
- **Wireless option** — No special cables to pull through the home.
- **Wired option** — Perfect for new construction installations.
- **Seamless integration** — Identifies remote serial and IR devices 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.

**Control** the sprinklers in the yard.

Start the hot tub on the deck. **Arm**

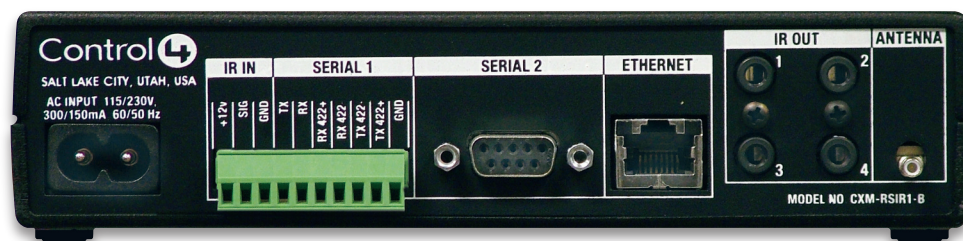
your home security system. **Drop** the

home theater screen down from

**anywhere** in the house.



# Serial/IR Extender



## Technical Specifications

### Model Number

- CXR-RSIR1-B

### Inputs and Outputs

- 4 IR outputs, 3.5mm jacks
- 2 serial ports, 1 DB9 and 1 pluggable terminal connector

### Communications

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

### LED Indicators

- Power
- Network
- Activity

### 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: 14.7oz  
417g

## The Control4 Extender Family

In addition to the Serial/IR Extender, Control4 offers:



Contact/Relay Extender— For even more home automation expansion opportunities.

## Related Control4 Products

In addition to the Serial/IR Extender, Control4 offers:



Media Controller — Ultimate home audio and home automation control.



Home Theater Receiver Controller — Ultimate home theater and home automation control.

