# Control4™

# 8-Port Ethernet Switch Wiring Guide

## Supported Model

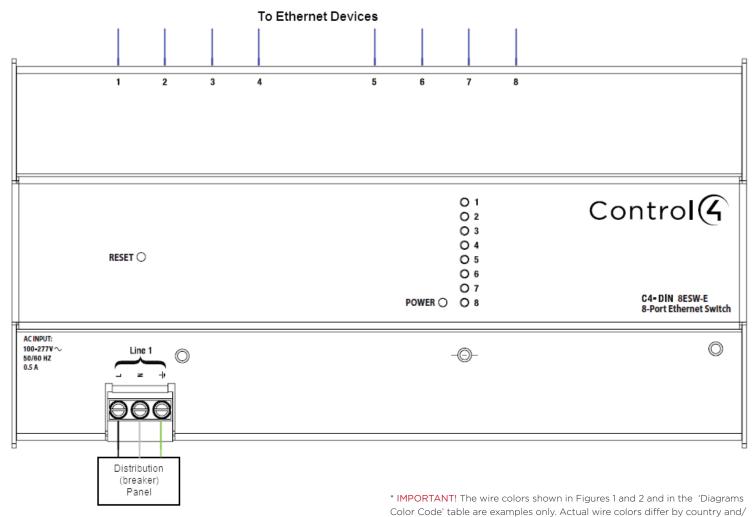- C4-DIN-8ESW-E  8-Port Ethernet Switch

## Diagrams Color Code*:

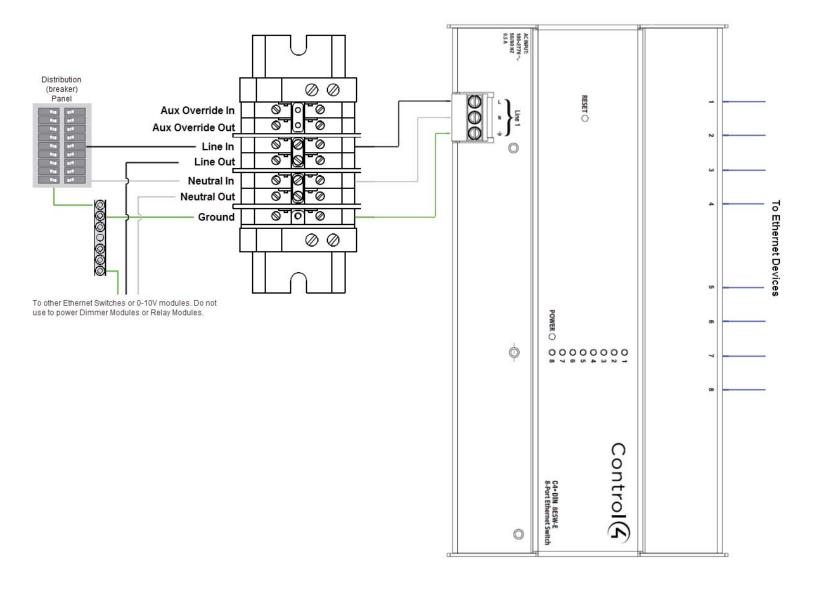| | | |
|---|---|---|
| Black | ▬▬▬▬▬ | Line |
| Grey | ▬▬▬▬▬ | Neutral |
| Green | ▬▬▬▬▬ | Earth Ground |
| Blue | ▬▬▬▬▬ | Ethernet |

## Wiring Diagrams

Use these Control4® 8-Port Ethernet Switch wiring diagrams along with the *8-Port Ethernet Switch Installation Guide* to install an 8-Port Ethernet Switch module.

### Figure 1. 8-Port Ethernet Switch Wiring Diagram



* **IMPORTANT!** The wire colors shown in Figures 1 and 2 and in the 'Diagrams Color Code' table are examples only. Actual wire colors differ by country and/or voltage.

Figure 2. 8-Port Ethernet Switch Terminal Block Wiring

Distribution (breaker) Panel

Aux Override In
Aux Override Out
Line In
Line Out
Neutral In
Neutral Out
Ground

To other Ethernet Switches or 0-10V modules. Do not use to power Dimmer Modules or Relay Modules.

AC INPUT: 100-277V ~ 50/60 HZ 0.5 A

Line 1

RESET

POWER

1 2 3 4 5 6 7 8

To Ethernet Devices

Control4

C4-DIN-8ESW-E
8-Port Ethernet Switch

# About this Document

Part Number: 200-00248 Rev. B  3/04/2013