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.

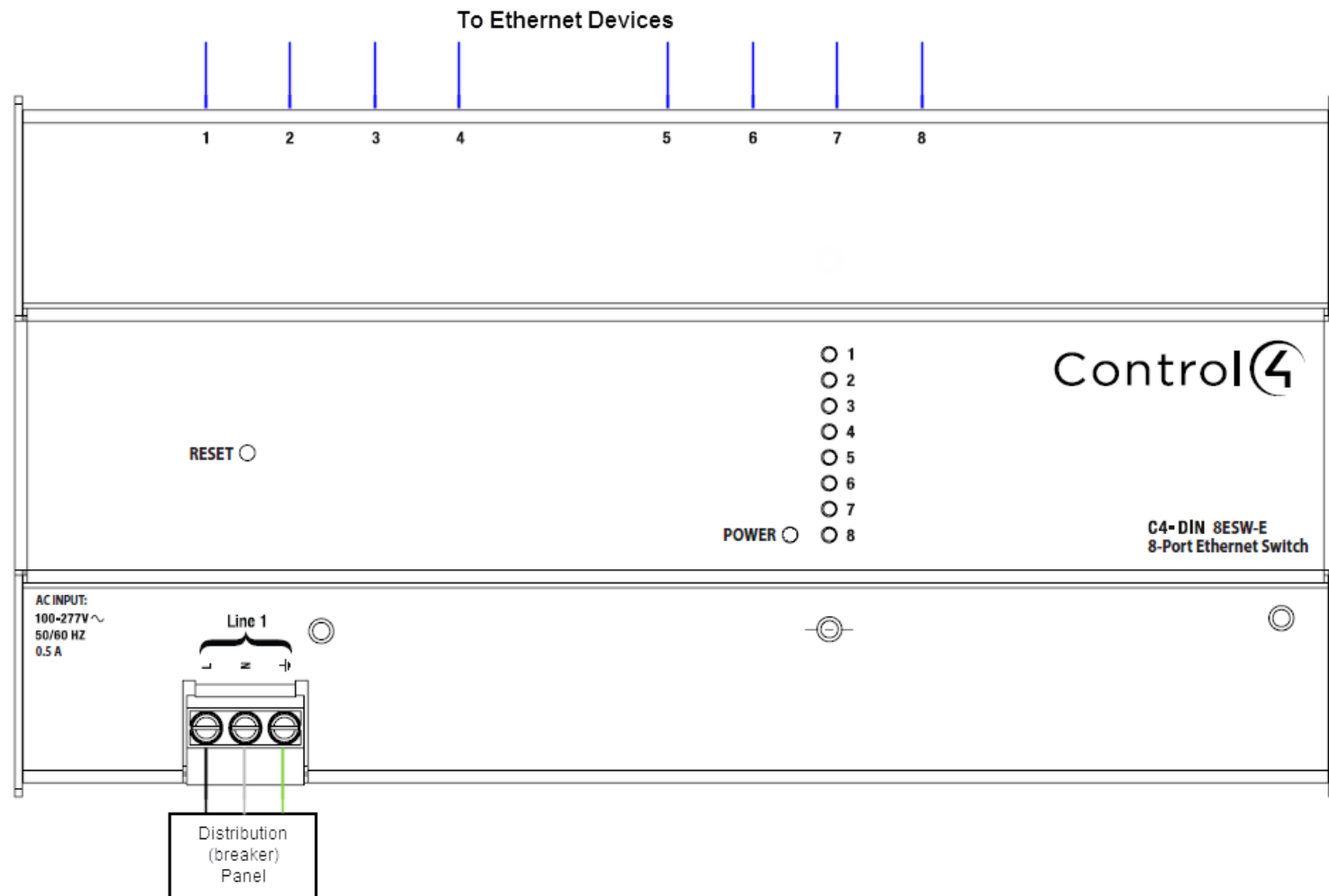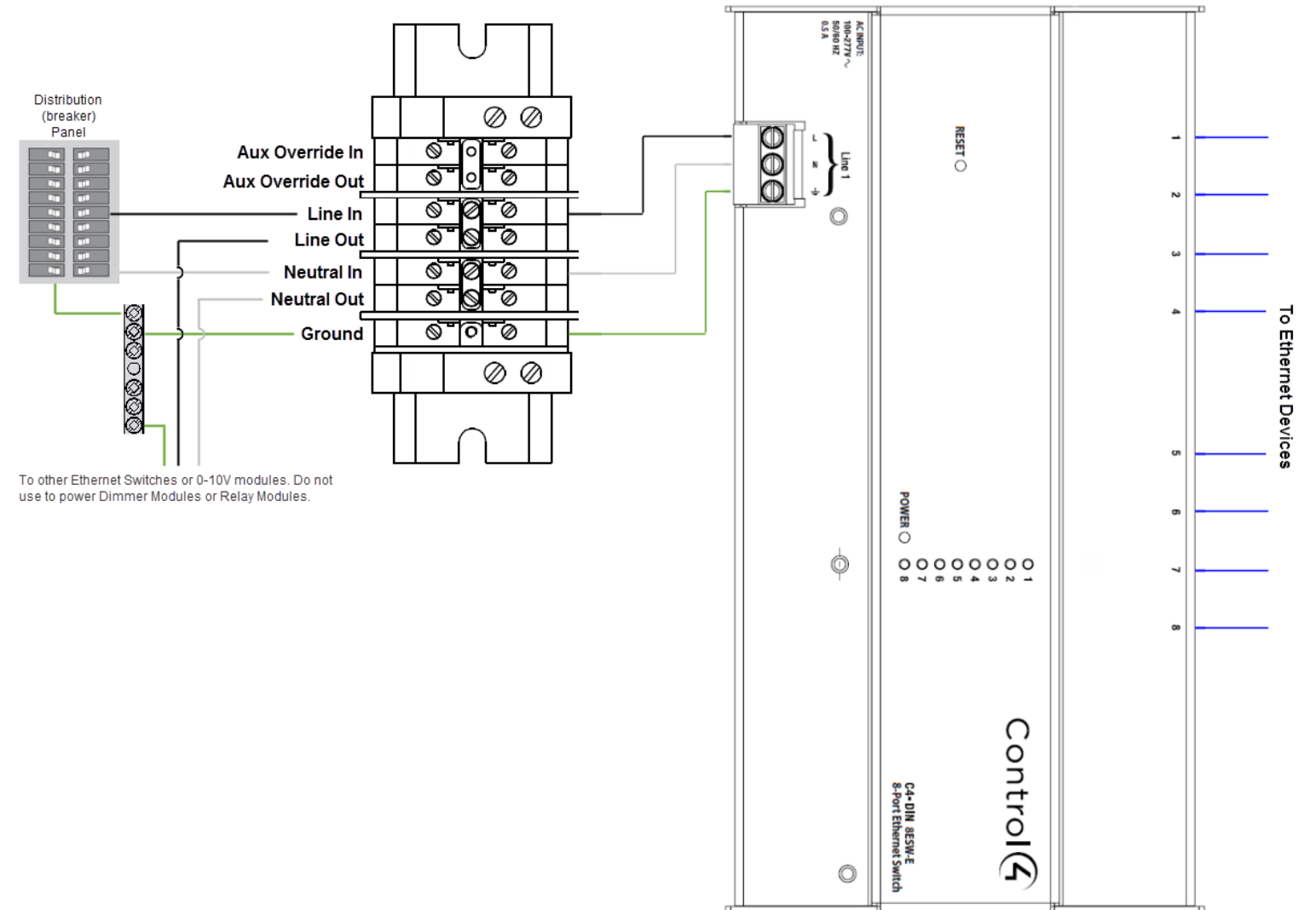Figure 1. 8-Port Ethernet Switch Wiring Diagram

To Ethernet Devices

1   2   3   4   5   6   7   8

RESET

1
2
3
4
5
6
7
POWER   8

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

AC INPUT:
100-277V ∼
50/60 HZ
0.5 A

Line 1

Distribution
(breaker)
Panel

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

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

About this Document