

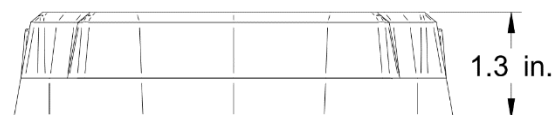
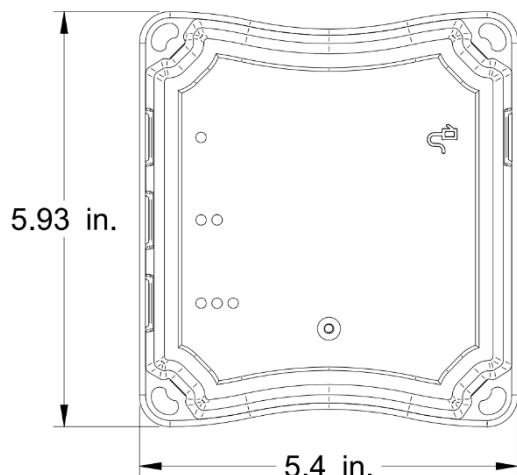


The V!NE Controller is designed to control V!NE Lights and read switches (such as the V!NE Panic Switch). The Controller is PoE+ powered (using CAT6 ethernet cable) and can connect up to 3 V!NE Devices. Compatible devices include: Indoor Light, Panic Switch, Indicator Light, any off-the-shelf input compatible with the 3.3V input signal. The V!NE Controller outputs can only be used with V!NE peripheral devices, and the input should only be used with a PoE+ switch (V!NE systems should not be used with standard PoE switches). The V!NE Light controller can be placed in any indoor location up to 328ft from a PoE+ switch. Each V!NE peripheral device can be placed up to 328 ft away from the controller.

Highlights

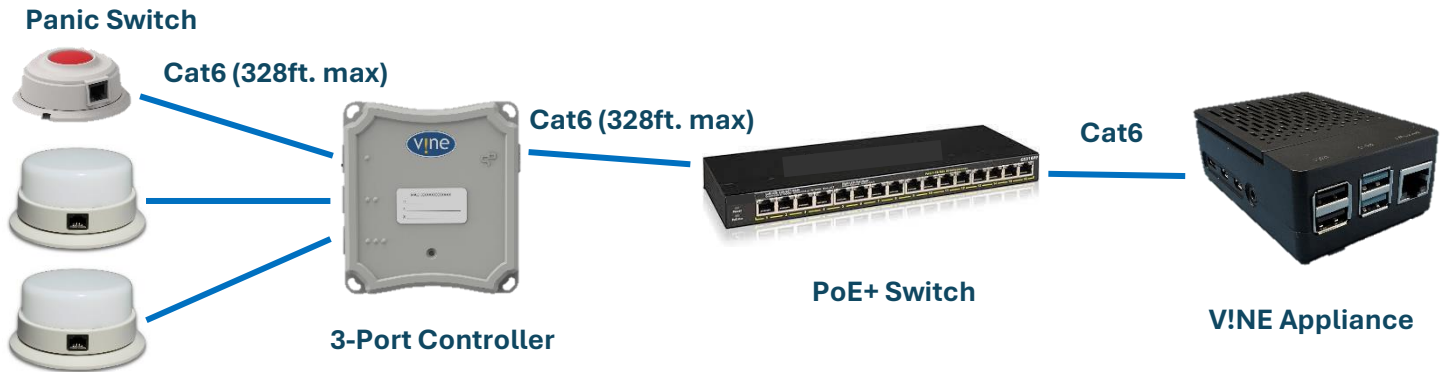
- PoE+ powered (using standard CAT6)
- Easy to install – Only requires CAT6 cable for power and data
- Lightweight
- Various mounting options such as ceiling grid mount, wall mount, and recessed grid mount
- Self-Test Functionality
- Energy Efficient
- High Density Design allows 1 PoE+ switch port to power up to 3 V!NE peripheral devices
- Compatible with any PoE+ switch
- Discrete Design

Basic Dimensions





Basic System Diagram



Indoor Light

Table of properties (electrical, mechanical, etc.)

Physical Specifications	
Dimensions (W x D x H)	(5.9 in. x 5.4 in. x 1.3 in.)
Weight	0.48 lbs.
Electrical Specifications	
Max Power Consumption	15W Max
General Information	
Patent Number	10,701,705
Warranty and Support	
Hardware	12-month
Manufacturer Part Number*	
19A100101	V!NE Controller
19A100806	Controller Grid Mount
19A100807	Controller Recessed Grid Mount