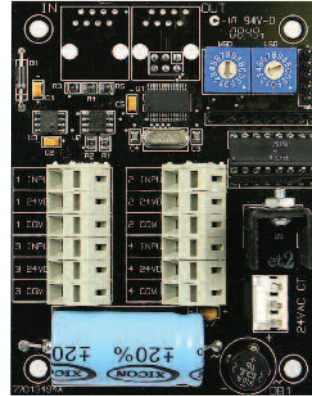




- Provides power and inputs for occupancy sensors
- Installs directly onto output board or remotely
- 4 inputs per module that accept 24V signals
- Optically isolated inputs protect electronics
- Connect multiple sensors to each input
- Eliminates need for expensive power packs
- Works with major manufacturers' sensors



## Overview

The LightSync Occupancy Sensor Input module is designed to power and receive signals from 2 sensors on each of its 4 independent inputs. Eliminate expensive power packs by simply direct-wiring the sensors into the LightLEEDer inputs. This module mounts directly in the panel on the output module, or can be mounted remotely in a location central to the sensors. Each independent input can control any relay(s), group(s), or preset(s) throughout the network. Inputs also have a time-of-day or open/close time-of-action which could disable the input or change the relays controlled.

## Features

### General Information:

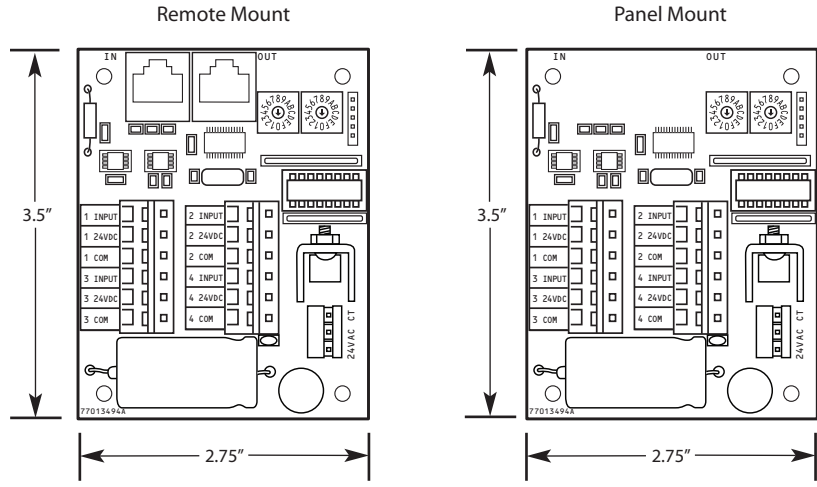
- **Provides power and inputs** for occupancy sensors
- **Made in the USA**
- **Installs** directly onto the output board
- **Digitally addressable** device for a unique address
- **Remote mounting option** for LightSync network
- **RJ45 connectors** for remote mounting module
- **Connectors** are easy non-screw push-to-connect type
- **Optically isolated inputs** to protect the electronics
- **Sensor signals** accepted directly on module
- **Connect multiple** sensors to each input
- **Power packs** not required
- **Works** with most major manufactured sensors

### Remote Mounting Option:

- **Remote mount** anywhere on the LightSync network
- **Powered** from a 24VAC transformer
- **RJ45 connectors** provided for easy connection
- **Mounting plate** available
- **Great choice** for centrally locating the module with sensors



**Physical**



**Specifications**

**Safeguards:**

- Optically isolated inputs protect electronics

**Physical:**

- 2.75" W x 3.5" H
- Easy non-screw push-to-connect connectors
- Digital addressing switches
- RJ45 connectors for remote mounting option
- Remote mount option includes mounting plate and transformer

**Electrical:**

- Powered from panel transformer (remote option powered by 24VAC transformer).
- 200mA @ 24VDC maximum draw per module

**Operating Environment:**

- Location: Interior space
- Operating Temp.: 0° to 50° C
- Humidity: 10% - 90% Non-condensing
- Atmosphere: Non-explosive/corrosive
- Vibration: Stationary

**Certifications and Approvals:**

- FCC Part 15

**Ordering**

