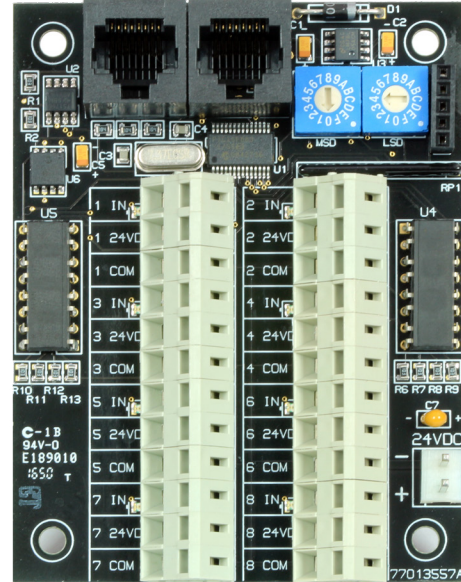




Overview

The LightSync Digital Occupancy Sensor module is designed with 8 occupancy sensor inputs that provides power for multiple occupancy sensors. The LSOSM comes pre-configured as a standard occupancy sensor, and contain programmable conditionals for each Input. This allows you to utilize “AND”/”OR” logic schemes for any combination of inputs and pilots. Any input can be programmed to control any relay(s), group(s), or preset(s) in any or all panels. Each input has an associated LED on the board that activates when the input is closed.



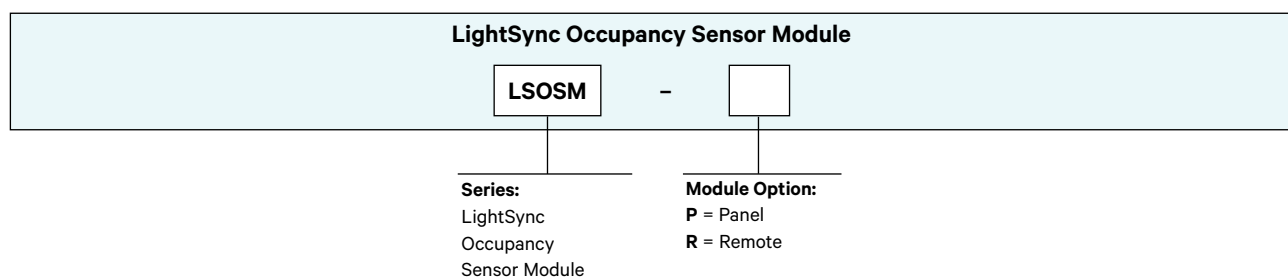
Features

- **Made in the USA, meets BAA and BABA Requirements**
- **Digital CAT 5** ready
- **8 Conditional** occupancy sensor inputs per module
- **Provides Power** and inputs for occupancy sensors
- **Programmable** conditional logic
- **Accepts 2 wire** maintained or momentary closures
- **Connectors** are non-screw push-to-connect type
- **Switch closure LED** status for each input
- **Optically isolated** inputs to protect electronics
- **Panel mount (P)** installs directly in the panel
- **Remote mount (R)** provided with electrical enclosure
- **Power** from 120/277VAC power supply
- **Software** logic programming provided

Warranty

Five-Year limited warranty

Ordering



All ILC product configurations are built to be compliant with the Buy American Act of 1933 (BAA) or the Build America Buy America Act (BABA). BABA is the minimum Government compliance requirement for the Build America Buy America standards which is part of the Infrastructure and Investment Jobs Act (IIJA). Individual Government Agencies may have more stringent compliance standards. Please refer to the [DOMESTIC PREFERENCES](#) website or consult the CLS Domestic Preferences team for more information. Components shipped separately may be separately analyzed under domestic preference requirements.

