



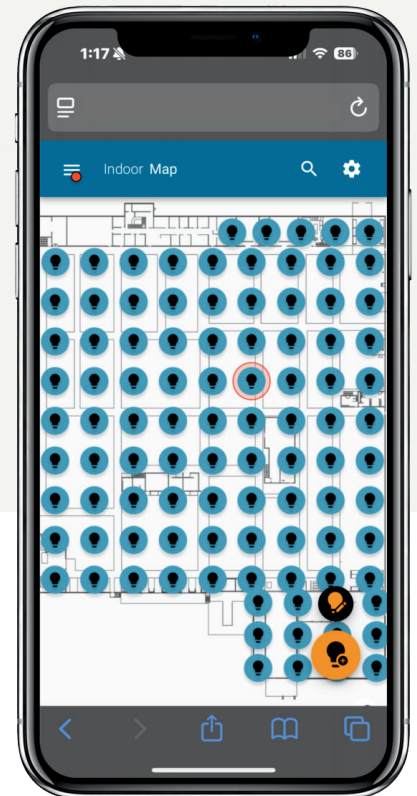
Easy to Integrate. Easy to Deploy.

The SNV-CS-10 delivers the essential lighting controls most facilities need—occupancy sensing, daylight response, and manual control—in a compact, affordable device built on SimplySnap’s proven industrial-grade wireless platform. It brings the reliability, support, and performance Synapse is known for to budget-conscious warehouse and manufacturing environments, while maintaining the responsive, long-range communication and scalable architecture required for real-world commercial spaces.

Key Benefits



- **Lower-Cost Entry.** Integrates with the full SimplySnap ecosystem at less than half the cost of our traditional controller and sensor integration.
- **Contractor Ready.** Designed for fast installs with standard connectors (3.5mm audio jack, 3-pin pogo, flying lead, and Z10).
- **Future-Proof Compliance.** Supports ASHRAE, Title 24, and is DLC Certified.
- **Wireless Control.** Built on the same SNAP Mesh backbone, this entry-level option offers self-healing, long-range performance superior to technologies such as Bluetooth.



SimplySnap Advantages

Like light itself, lighting controls exist on a spectrum, each offering varying levels of control and adaptability. Compare for yourself. Here’s where we shine.

- ✓ **SPEED:** Instant occupancy response for safety and productivity.
- ✓ **SCALE:** Consistent performance with thousands of fixtures.
- ✓ **CONTROL:** Local control on-site or remote access through the Cloud.
- ✓ **INTEGRATION:** BACnet, Modbus, and API connectivity for seamless BMS integration.
- ✓ **SUPPORT:** U.S.-based commissioning, training, and technical support.

HARDWARE COMPONENTS

Available Now

SNV-CS-10 Combo Sensor

The SNV-CS-10 is an IP65-rated combo sensor that integrates a PIR motion sensor, onboard photocell, and 0–10V dimming into a single rugged device. Powered directly from the LED driver's auxiliary output, it provides full on/off and dimming control when paired with a Dim-to-Off driver.

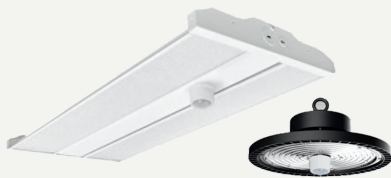
SimplySnap Cloud makes it easy to manage lighting, track savings, and stay ahead of maintenance issues from anywhere. For a complete list of SimplySnap Cloud features, see our [SimplySnap Cloud Solution Brief](#).



SimplySnap

SimplySnap delivers flexible, wireless lighting control for industrial and commercial spaces. Each fixture pairs with an SNV-CS-10 combo sensor, forming a responsive wireless network that supports customizable grouping and scheduling across the site. Wireless switches provide quick access to scenes and manual override where needed. A site gateway coordinates all communication, and users access the system through the gateway's built-in web interface.

Wireless Combo Sensor



Wireless SNV-CS-10
Combo Sensor

Wireless Switches



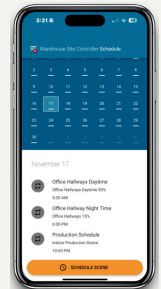
WSW-02/08
Wireless Switches

Site Controller



SS 450 Site
Controller

SimplySnap



SimplySnap
User Interface

Ready for a detailed conversation about parts to order? Just reach out.



[SynapseWireless.com](https://www.SynapseWireless.com)

SYNAPSE