

SimplySNAP

Wireless Lighting Control Solution

SimplySNAP is a wireless lighting control solution that enables considerable energy savings and lowers operating costs by automating, customizing, and controlling the behavior of lights.

Built for easy installation and use, SimplySNAP doesn't require Internet access and can scale to hundreds of lights, all controlled by a single site controller. SimplySNAP is powered by an encrypted, self-forming, self-healing, 802.15.4 SNAP mesh network and provides a reliable and secure foundation for your lighting network.

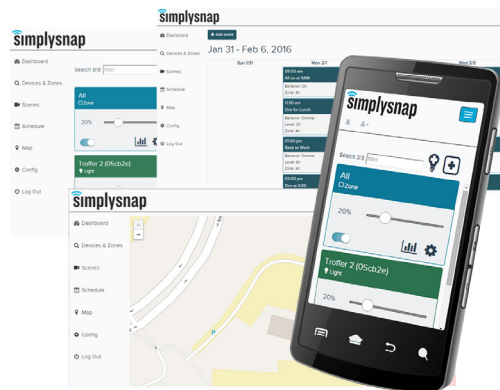
SimplySNAP makes commissioning easy with four provisioning options. In addition to manual entry and CSV upload, the Synapse mobile commissioning application, and auto-discovery of unconfigured lights makes commissioning child's play.

Day-to-day operation is just as easy thanks to a browser-based user interface that's accessed through a mobile-friendly Wi-Fi interface. Easy access from a laptop or tablet means your system can be controlled or reconfigured whenever needed. With the optional SimplySNAP Remote Access service, your lighting network can also be managed remotely from anywhere you have an Internet connection.

The system stores power data, alarms, and critical events locally for maintenance and troubleshooting, and provides California Title 24 compliant daily schedules.

Occupancy and ambient light sensor integration allows full lighting network customization under a variety of situations.

With programmable schedules and easy setup, SimplySNAP is the perfect solution for lighting control; **you just configure it and it runs.**



Key Benefits:

- No Internet required
 - site based control
- Mobile application based commissioning and control
- Control individual fixtures, as well as groups of fixtures based on automated schedules or sensor events
- Secure connection to Site Controller via Wi-Fi and/or LAN
- Automatic software upgrades via encrypted over-the-air communications
- Graphing of power consumption and voltage
- Multiple Zones, Behaviors, and Events
- Data and events stored on local Site Controller
- Upgradable via USB flash drive
- Upgradable to all future SimplySNAP releases

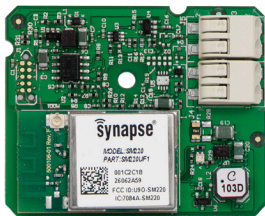
6723 Odyssey Drive // Huntsville, AL 35806
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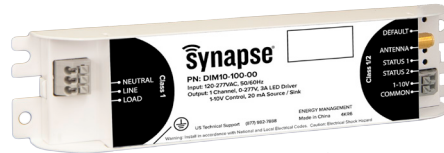
Supported Wireless Controllers:

Part Number	Description
DIM10-087-00	5 - 24VDC Powered, Board Only, Dimming Outputs Only
DIM10-100-00	120-277VAC, 2 Amp Relay, Enclosed, Terminal Blocks, Dimming Outputs
DIM10-250-11	120-277VAC, 5 Amp Relay, Enclosed, Terminal Blocks, Dimming Outputs, Sensor Input, Sensor Power Supply
DIM10-281-21	120-277VAC, 5 Amp Relay, Board Only, Flying Leads, Dimming Outputs, 2 Sensor Inputs, Sensor Power Supply
LP150-001	120-277VAC, 3 Amp Relay, Enclosed, Flying Leads, Dimming Outputs
TL5-B1	120-277VAC, 5 Amp Relay, IP66 Enclosed, Power Monitoring, Integrated Photocell, NEMA Twist Lock

DIM10-087-00



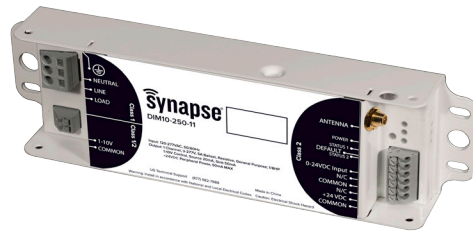
DIM10-100-00



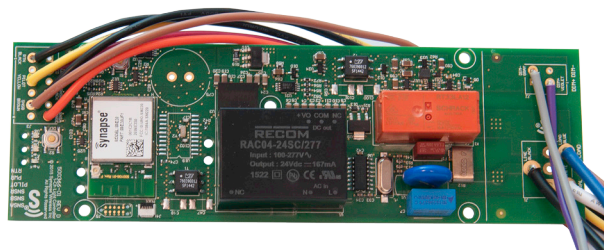
LP150-001



DIM10-250-11



DIM10-281-21



TL5-B1



SS420 Site Controller

SimplySNAP Site Controller Options:

Part Number	Description
SS420-002	Wi-Fi enabled, metal enclosure with wall mount bracket
SS450-001	Wi-Fi enabled, Verizon Cellular, metal enclosure with wall bracket (coming soon)
SSRA-001	SimplySNAP Remote Access service (Optional)