



# Synapse Wireless Lighting Control Products

Deploy and remotely manage  
LED lighting locally or over the Internet.

SNAP Intelligent Lighting Products can be easily integrated into new or existing lighting systems using standard interfaces like 0-10V, DMX, RDM and TCP/IP. No predetermined routing or complex network programming is needed. It simply works.

SNAP Intelligent Lighting products are reliably networked using the SNAP network operating system. In addition to providing off-the-shelf wireless control and monitoring functionality, Synapse can also provide customized services when special engineering requirements or regulations call for unique features.

## SNAP Intelligent Lighting Products

- Based on the Synapse SNAP Network OS
- Internet-enabled for mobile or desktop access
- Easy to integrate into new or existing designs
- Remotely control individual or groups of lights
- Color tuning and brightness control – On/Off
- Measure and monitor heat, current, voltage
- Automated adjustment to ambient light
- Motion controlled or timed dimming
- Zone control and failure detection

For more information call or visit:

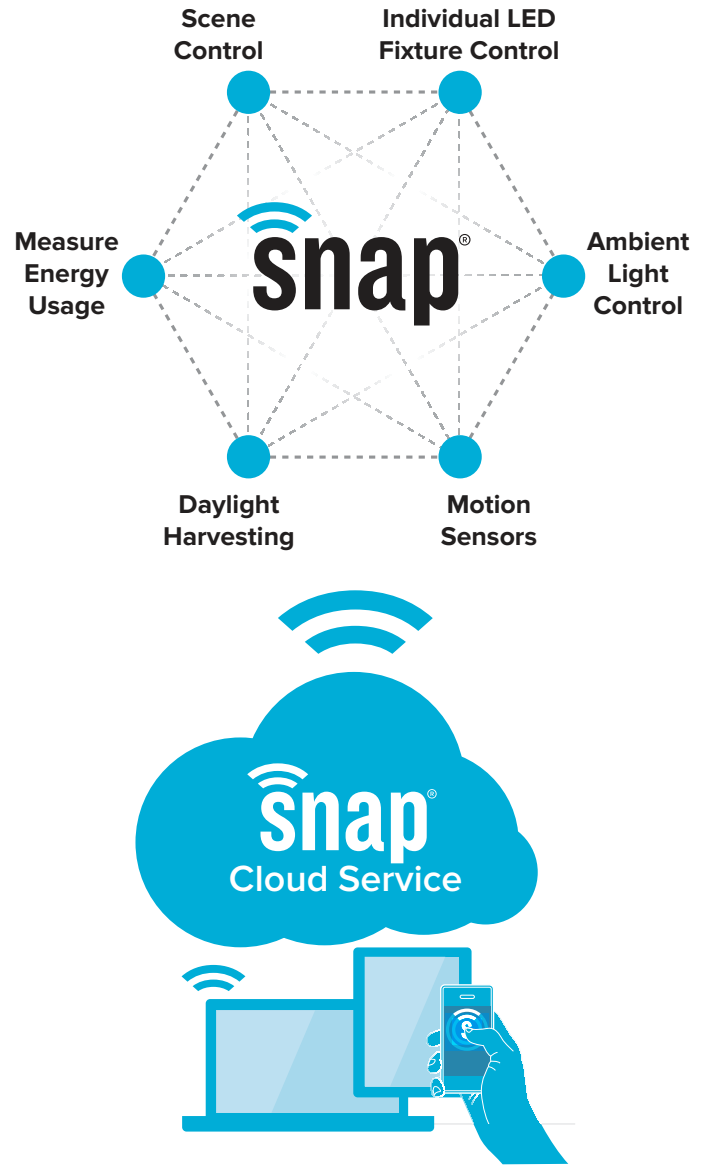
(877) 982-7888 // [synapse-wireless.com](http://synapse-wireless.com)

Proven Solutions for the  
Internet of Everything

 **synapse**<sup>®</sup>

# SNAP Intelligent Lighting Products

Part #	Description
LP400-001	SNAP Cloud Appliance to create a transparent gateway between any SNAP network and Internet (includes 1st year of SNAP Lighting Cloud Service LP480-001)
LP485-XXX	SNAP Lighting Cloud Service to remotely control or monitor luminaries via the Internet (2nd year and onward for annual service license – updates included)
LPSET-001	Setup Service for customer's web site required for initial setup of SNAP Lighting Cloud Service
LP001-001 LP002-001	SNAP DIM-10 for dimming and full on/off for 1–10 fixtures – 240V SNAP DIM-10 for dimming and full on/off for 1–10 fixtures – 277V
LP301-001	SNAP Switch for wireless lighting control via wall mounted switch
LP201-002	SNAP LightSense for wireless occupancy sensor supports daylight harvesting using digital ambient light monitoring
LPEK1000	Intelligent Lighting Kit for test sites and demos to dim and control lights using PWM or 0-10V dimmable LED drivers



## SNAP Cloud Lighting Service

