Wireless Technology to Control and Monitor Anything from Anywhere™

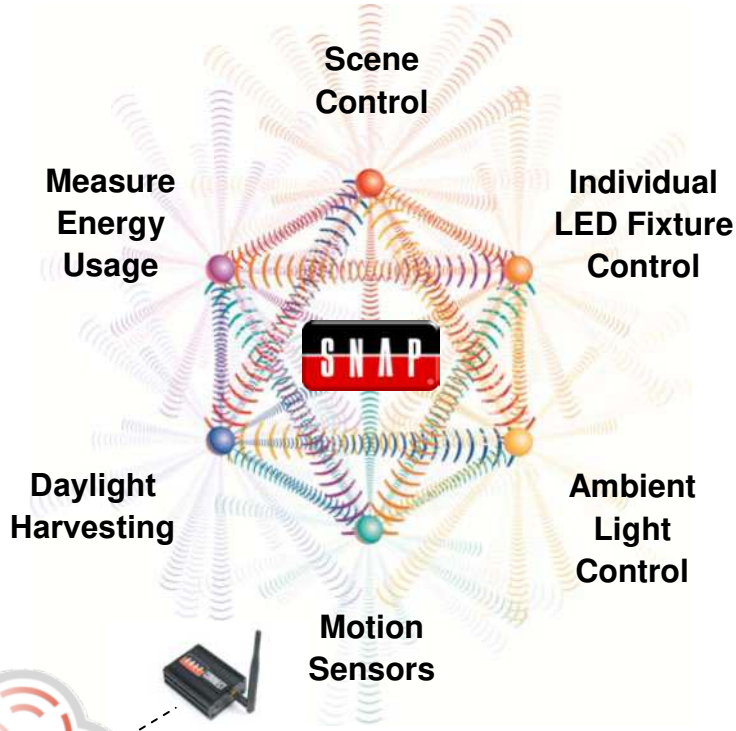
Synapse Wireless Lighting Control Products

Enables Future Lighting Solutions' Intelligent Lighting Platform

Deploy & 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, DALI, 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

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FUTURE Lighting Solutions
Making LED Lighting Solutions Simple™

SNAP Intelligent Lighting Products

Part Number		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)
LP480-001		**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
LP410-001		**SNAP Cloud Companion** to create a transparent gateway between any SNAP network and the Internet
LP310-001		**SNAP Location-Aware Badge** for 'walk-around' commissioning of lighting devices such as fixtures, switches, sensors, etc. and to make group / scene assignments
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
LP500-001 **LP510-001** **LP511-001**		**SNAP DMX** replaces cables between controller and lights-96 channels **SNAP DMXpro** (FCC/IC) wireless connection for lights-512 channel, RDM **SNAP DMXpro** (CE) wireless connection for lights-512 channel, RDM
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

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Specifications subject to change without notice – confirm that data is current.