



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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:

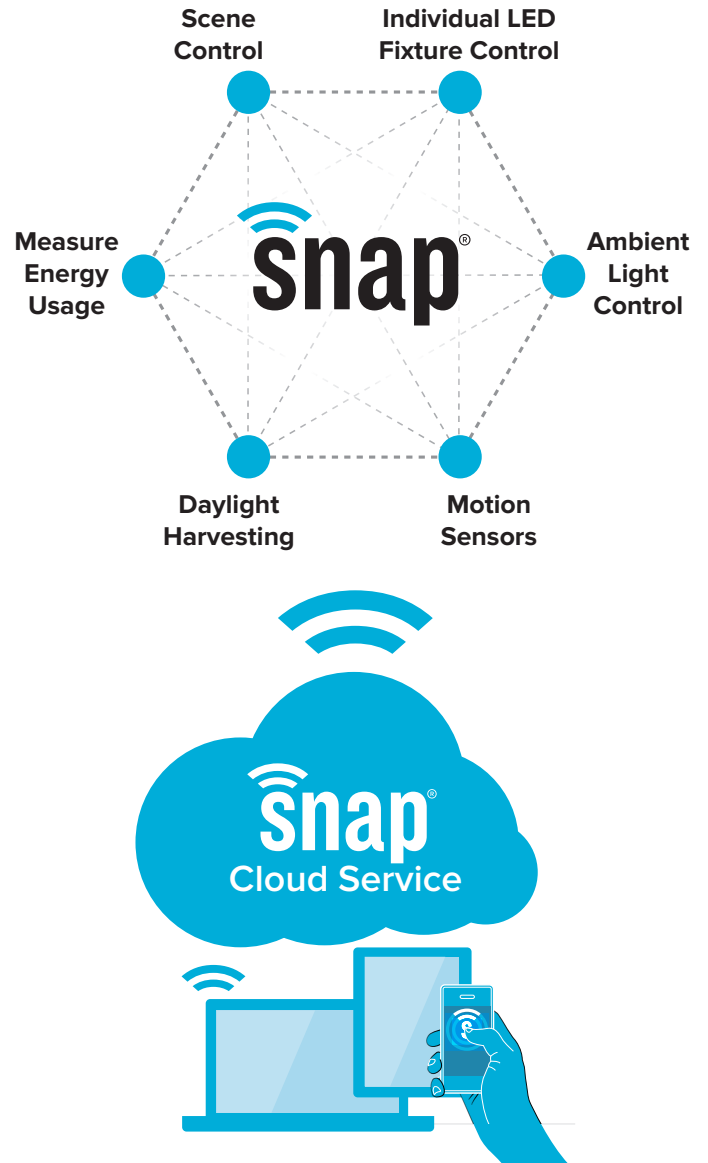
(877) 982-7888 // synapse-wireless.com

Proven Solutions for the
Internet of Everything

**synapse**[®]

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

