

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







## wiSTAR™ Plug-in Switch Module

### **WIRELESS LIGHTING CONTROLS**



### PROJECT INFORMATION Project Name Catalog No. Date

# wist/\r"



A simple solution for wireless control through any standard outlet. Controlling lamps and electronics in any room is simple when you use Hubbell Controls' wiSTAR Plug-In Switch Module.

The module uses radio frequency technology to communicate wirelessly with other wiSTAR devices and provide convenient control of lighting and electronic appliances. Simply plug the module into any standard outlet and then plug the lamp or other electronic device into the receptacle on the opposite end. Link the module to a wiSTAR switch or occupancy sensor for convenient wireless control.

### **PRODUCT FEATURES**

- Provides switching of plug-in electrical loads
- Communicates with other devices to enable energy savings
- Plugs into any standard outlet, no wiring required
- Easily links with wireless sensors and switches
- Five-year limited warranty
- 120-277 Vac



**Device Configuration and Manual Control Buttons** with LEDs

1.85"



### **General Specifications**

Power Supply 120VAC, 50/60Hz

Power Consumption 1.1W @ full load, 500mW quiescent Inputs/Outputs Standard male plug for power input

Standard female plug for controlled output

1 normally open relay

Input for accessory tabletop rocker pad Radio Frequency (RF) transceiver

2 Buttons with LEDs for device configuration and manual control

Maximum Load General Purpose – 15A @ 120VAC

Resistive – 15A @ 120VAC Tungsten – 960W @ 120VAC Ballast - 600W @ 120VAC

Motor Load Rating - ½ HP @ 120VAC

RF Communications EnOcean 902 MHz

Transmission Range 80ft. (25m)

Dimensions 4.09" H x 1.85" W x 1.26" D (104mm x 47mm x 32mm)

Cord Lengths Plug cord: 3ft. (91.4cm)

Outlet cord: 1 ft. (30.5cm)

Weight 12.3oz. (348g)

Mounting Free standing, or mounts to wall using included mounting plate

Environment Indoor use only

32° to 131° F (0° to 55° C)

5% to 95% relative humidity(non-condensing)

Agency Compliance Conforms to UL Std. 244A and 1472

Certified to CAN/CSA Std. C22.2 No. 184

FCC: SZV-STM300U IC: 5713A-STM300U

Warranty Five-year limited
Interoperable Products / EEPs Product Name (EEP #)

(EnOcean Equipment Profiles)

Rocker Pad Switch (F6-02-02)

Kov Card Switch (F6-04-01)

Key Card Switch (F6-04-01) Window handle (F6-10-00)

1BS Single Input Contact (D5-00-01) Temperature Sensor, 0° to 40° C (A5-02-05)

Occupancy Sensor (A5-07-01) Contact, single input (A5-30-01) Central Gateway (A5-38-08)

#### **Ordering Information**



