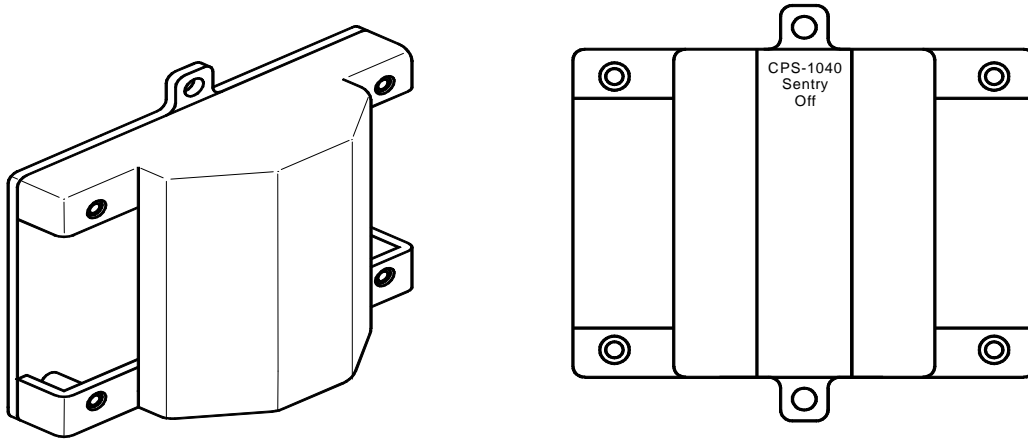


Touch-Plate® Lighting Controls

CPS-1040 Sentry Off Board

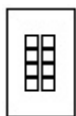


The CPS-1040 Sentry Off Board is part of the new Solutions Series product line. The Solution Series uses a Motorola microcontroller to provide simple solutions for Lighting Control applications. Sentry off is a requirement on many occasions to guarantee certain loads don't stay on all the time when people forget to turn them off. The CPS-1040 has two channels of inputs, which output to two sets of ON/OFF.

The CPS-1040 allows the Touch-Plate lighting control system to interface with Sentry switches. The CPS-1040 wires to the sentry switch, which is then wired to the load. Then the system is able to send a signal to turn both the sentry switch and the load off. The system will then send another signal to power up the Sentry switch so the Sentry switch is able to switch the load back on.

The CPS-1040 comes housed in a plastic case with easy to use mounting holes. It can be mounted right inside the low voltage section of a CPS relay panel. All necessary power to run the Sentry Off Board comes from the CPS Relay Panel. The plastic case is a great protection against electro-static discharge, which could damage static sensitive components.

This product is the perfect solution for keeping lighting control costs to a minimum. The outputs are for controlling single relays, groups of relays, or entire relay panels. The CPS-1040 eliminates the need for computer-based systems and programming knowledge. It also keeps the wiring low-voltage and avoids the spring wound timer problems. It is a great building block for a complete lighting control system. This product can be used in conjunction with other control devices in the Touch-Plate Solution Series. In this way, the Electrical Contractor or Facility Manager to serve the building owner's needs is able to build a "Lighting Control Erector Set."



Touch-Plate® Lighting Controls

1830 Wayne Trace
Fort Wayne, IN 46803

Phone: 260-424-4323
Fax: 260-420-3651

Sales Support Email: sales@touchplate.com
World Wide Web: <http://www.touchplate.com>