

CSV-A8

## AC Current Switch Sensor

Measures equipment runtime (time-of-use); compatible with HOBO UX90 and UX120-017 data loggers.



### Supported Measurements

Motor On/Off

### Features

- Can be used with any state channel on UX120-017, UX90-001 or UX90-004 data loggers
- Installs around a current-carrying wire to provide a relay signal indicating equipment on/off
- Adjustable threshold provides maximum application flexibility
- UL listed

### Contact Us

Sales (8am to 5pm ET, Monday through Friday)

- Email [sales@onsetcomp.com](mailto:sales@onsetcomp.com)
- Call 1-508-759-9500
- In U.S. toll free 1-800-564-4377
- Fax 1-508-759-9100

Technical Support (8am to 5pm ET, Monday through Friday)

- Contact Product Support [www.onsetcomp.com/support/contact](http://www.onsetcomp.com/support/contact)
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## AC Current Switch Sensor (CSV-A8) Specifications

**Amperage range:** .5 to 175 Amps continuous

**Sensor supply voltage:** Induced from monitored conductor, with no external power required

**Isolation:** 600 VAC rms (max voltage when monitoring an uninsulated conductor)

**Status ratings:** N.O. 1.0A @ 30 VAC/DC max, not polarity-sensitive

**Dimensions:** 5.9 x 5.1 x 2.3 cm (2.32 x 2.0 x 0.92 in)

**Window opening:** 0.5" x 0.6" (1.27 cm x 1.52 cm)