



## CSV-A8

### AC Current Switch Sensor

Measures equipment runtime (time-of-use). This UL-listed sensor has built-in on/off status lights and provides an adjustable current threshold of 0.5 to 175 amps. Simply install the sensor around a current-carrying wire to the equipment to be monitored and then connect the sensor to a compatible HOBO UX90 or UX120-017 data logger.



#### Key Advantages:

- 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

## HOBO CSV-A8 Sensor 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)

## Contact Us

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