

H06-001-02

HOB0 State Data Logger

Discontinued

Monitors when doors are open/closed using an internal magnetic reed switch and external magnet. External input cable included to monitor contact closures of remote devices or presence of positive DC voltage.

Important Information

This product is compatible with Boxcar, which is discontinued. However, users of our legacy products can still download the unsupported free version below.



Compatible with
BoxCar

[View upgrade options](#)



Supported Measurements

State Open/Closed

Features

- Time resolution: 0.5 second
- Time accuracy: ± 1 minute per week at $+20^{\circ}\text{C}$ ($+68^{\circ}\text{F}$)
- Programmable start time/date

Contact Us

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

- Email 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
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

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HOBO State Data Logger (H06-001-02) Specifications

Minimum state duration: 1/2 second
Time Accuracy: ± 100 ppm at 20°C, full dependence shown in manual

Capacity: 2,000 state changes (requires 8K of memory in HOBO Shuttle to fully offload)

External contact input: relay switch or contact closure

Length of included external contact cable: 6'

Operating temperature: -20°C to +70°C (-4°F to +158°F)

Relative humidity range: 0 to 95%, non-condensing

Size/weight: 2.375" x 1.875" x 0.75"/approximately 1 oz.

Battery: CR-2032 (lithium); provides one year of continuous use

Storage temperature: -40°C to +75°C (-40°F to +167°F)