



# HOBO Data Loggers



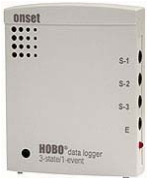
## Pendant (Waterproof) Loggers

- 8/10-bit Resolution
- Internal Sensors
- Up to 52,000 Memory
- Temperature
- Light
- Event
- Tilt
- Acceleration



## HOBO U10 10-bit Loggers

- 10-bit Resolution
- Internal Sensors
- 52,000 Memory
- Temperature
- Relative Humidity



## HOBO U11 3-State Logger

- Monitors 3 States simultaneously plus 1 Time/Date Event
- Can be used with CSV-A8 Current Switch



## Tidbit v2 Loggers

- Waterproof
- 12-bit Resolution
- 43,000 Memory
- Temperature

**HOBO Loggers** are small, low cost, and versatile offering accurate measurement & analysis of many parameters including: Temperature, Relative Humidity, State, Event, Light, Tilt, Acceleration, Motor & Light On/Off, DC Voltage and Current.

**Energy Monitoring Loggers** (data sheet A203) measure & log similar parameters but include: True RMS AC Current/Voltage, kW and kWh, Gauge Pressure, Pulse, Differential Air Pressure, and Carbon Dioxide Open/Closed

**Weather Stations** (data sheet A204) Record temperature, Relative Humidity, Wind direction, Rainfall, Soil Moisture, Solar Radiation, PAR, Barometric Pressure, Leaf Wetness, 4-20 mA, Voltage, and Pulse

**Data Shuttles** (data sheet D102) offer easy, convenient, and fast data retrieval & storage during field, or remote operations



## HOBO U14 LCD 12-bit Loggers

- Internal/Ext Sensors
- 43,000 Memory
- 12-bit Resolution
- Alarms/Dial Out
- Temperature
- Relative Humidity



## HOBO U12-008 12-bit Loggers

- Outdoor/Industrial
- 43,000 Memory
- 12-bit Resolution
- External Sensors
- Temperature
- Voltage
- Current
- Air/Water/Soil



## HOBO U9 State Logger

- Up to 43,000 Memory
- Monitors State Change
- Light On/Off
- Motor On/Off
- Can be used with CSV-A8 Current Switch



## HOBO Pro v2 Loggers

- Weatherproof
- 12-bit Resolution
- Internal/Ext Sensors
- 43,000 Memory
- Temperature
- Relative Humidity



## HOBO U12 12-bit Loggers

- 12-bit Resolution
- Internal/Ext Sensors
- 43,000 Memory
- 4 Channel Models
- Temperature
- Relative Humidity
- Light



## HOBO U12-015 (Stainless Steel) Loggers

- Waterproof
- Needle Probe Option
- 12-bit Resolution
- 43,000 Memory



**HOBOWare Pro**  
Powerful launch, readout, and analysis software for U-Series loggers and Weather Stations

## HOBOWare Lite

Entry level launch, readout, and data plotting software.

## Real-Time Alarm

Software provides alarm notification via mobile, pager, or email.

