

# **NEW! HOBO RX3000 Remote Monitoring System**

# Real-time access to data from any web browser

The HOBO RX3000 is a research-grade data logging station that combines greater measurement flexibility and an on-board LCD display in a rugged, easy-to-deploy package.

#### **Supported Measurements:**

**Indoor Environmental:** Temperature, Relative Humidity, Dew Point, C02, Air Velocity, VOC

**Energy/Power:** 4-20mA, AC Current, AC Voltage, Amp Hour, Amps, Compressed Air Flow, DC Current, DC Voltage, Differential, Pressure, Gauge Pressure, kW, kWh, Power Factor, Pulse Input, Volt-Amp Reactive, Volt-Amp Reactive Hour, Volt-Amps, Volts, Water Flow, Watt Hours, Watts

**Outdoor Environmental:** Temperature, Relative Humidity, Dew Point, Solar Radiation, PAR, Rainfall, Wind Speed, Wind Direction, Soil Moisture, Barometric Pressure, Leaf Wetness, 4-20mA, Voltage Input, Pulse Input

#### **Key Advantages:**

- Cloud-based data access
- Plug-and-play operation
- · Flexible support for a broad range of sensors
- LCD display for easy field deployment
- · Alarm notifications via text, email
- · Rugged double-weatherproof enclosure
- Cellular, WiFi and Ethernet communications

### **Minimum System Requirements:**





00-01 (3G)			
*Starts at \$899			
10 (up to 15 data channels; some sensors use more than one data channel)			
18 (when 2 Analog Modules are configured in the station)			
100 m (328 ft) maximum			
2 (for optional Analog or Relay module; see manual for detailed module specification)			
ninute			
32 MB, 2 million measurements			
Logging interval plus 2-4 minutes, typical			
Weatherproof enclosure, NEMA 4X			
-40° to 60°C (-40° to 140°F)			
Onset solar panel, AC charger or user-provided external power supply is required			
Typical 3-5 years; 4 Volt, 10 AHr, rechargeable sealed lead-acid			
18.6 x 18.1 x 11.8 cm (7.3 x 7.1 x 4.7 in.)			
2.2 kg (4.85 lb)			
<b>Ilular</b> 5/EDGE: Quad 1800/1900 MHz, A+: Five band 1900/2100 MHz			
Yes			
<b>  u </b> 5/E[ 180 A+:			

\*Requires paid data plan

For more details, please visit onsetcomp.com, or call us at 1-800-564-4377.

## **Contact Us**

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

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