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DISCONTINUED: HOBO ZW-006 Wireless Data Node (4 x External Analog)

Product Images





Short Description

The HOBO® ZW-006 is a 4-channel wireless data node with four analog ports.

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The HOBO® ZW-006 is a 4-channel wireless data node with four analog ports. It wirelessly transmits data in real time, reducing the costs and inconvenience associated with manual data offload.

Highlighted Features

- Wirelessly transmits real-time data
- Compact size for easy deployment wherever data is needed
- Accepts a wide range of external energy and environmental sensors
- Notifies you of alarm conditions via email or text messages
- Onboard buffer memory helps prevent data loss
- Powerful HOBOware® Pro software for organizing and viewing data (included with HOBO data receiver)

A complete system requires at least one wireless HOBO data node, HOBO data receiver, and HOBOware Pro software (included with HOBO ZW-RCVR). Depending on your system deployment, a HOBO data router (ZW-ROUTER) may be required.

Additional Information

Country of Manufacture	United States
Explanation	The country of origin for this product is the United States. Buffer memory: 3k measurements Sample rate: 1 min to 18 hrs Transmission rate: 2 min and greater Power options: AC power adapter, battery backup Measurement range analog channels: 0 to 2.5 Vdc; 0 to 5 Vdc (w/CABLE-ADAP5); 0 to 10 Vdc (w/ CABLE-ADAP10); 4-20 mA (w/CABLE-4-20mA) Accuracy analog: ± 1.544 mV plus 2 % (typical) Operating Range Temp: -20 to 50°C (-4 to 122°F) when battery powered, -20 to 70°C (-4 to 158°F) when line powered. RH: 5%-95% non-condensing Resolution: Analog channel: 0.6mV Response time: Dependent on sensor Range: Approx. 100m (300ft.) depending on obstructions or interference Weight: 138g (4.87 oz) with batteries Dimensions: 96.5 x 108 x 28mm (3.8 x 4.25x 1.1 in) Radio power: 1.6 mW (2 dBm) Wireless data standard: IEEE802.15.4 2.4 GHz band CE - The CE Marking identifies this product as complying with all relevant directives in the European Union (EU)
Promotion	This product has been discontinued. See our full range of Data Loggers
Brand	ново
Channel(s)	4
HOBO Product Series	ZW
Typical applications	Building Monitoring, Energy, Environmental (Indoor), Thermal Comfort
Measurements	4-20mA, Air Velocity, Amps (A), CO2, Compressed Air Flow, Current AC, Current DC, Differential Pressure, Kilowatts (kW), Pressure, Temperature, Voltage AC, Voltage DC

Additional Options

HOBOware Pro Software Options	HOBOware Pro on USB Drive (USB cable included)
	HOBOware Pro on CD (USB Cable Included)
	HOBOware Pro - Download Only (USB cable NOT included)
USB Cable (included with HOBOware Pro on USB Drive & CD)	USB Cable for Data Logger to PC Communications (SKU: CABLE-USBMB)