WatchDog® 3000 Series Wireless Temp / RH Station

ASABE AE50 outstanding innovations AWARD

3210MU Model Shown Above

Uses real-time Temperature and RH data to help monitor for frost, disease, and insect pressure.
Includes an additional port for added measurement options such as soil moisture.

MEASURES

- Temperature
- Relative Humidity

FEATURES

- Configure your station and view current conditions via the free **WatchDog® Mobile App**
- Integrated solar power system
- Internal data logger. Holds 10 months of data at a 15-minute recording interval. Data can be transferred to a USB flash drive.
- Customizable plug-in sensors
- Simple installation. Mounts to a 1.25 inch mast - U-bolts included

Send data to the SpecConnect Cloud

- View reports of current conditions or historical data from any location
- Receive alerts via automated phone call, text message, and/or email **immediately** when temperature crosses your selected threshold

Item #	Modem Type
3210DR	No Modem
3210DE	Station Pup, 868Mhz
3210WF	Wi-Fi
3210MU	LTE-M
3210CE	LTE CAT-4

ACCESSORIES

Item #	Description
3030	SpecConnect Pro Subscription - WiFi
3010EU	SpecConnect Pro Subscription - Cellular
3000	SpecConnect Initial Setup Fee
3070	Alerts Function for up to 4 Phone Numbers

SPECIFICATIONS

Air Temperature	±0.54°F (-40° to 194°F); ±0.3°C (-40 to 90°C)
Relative Humidity	±2% @ 77°F (25°C); 0 to 100%
External Sensor Ports	1 x 2.5mm stereo jack (0 to 3.0VDC analog input)
Operating Temperature Range	-22° to 130°F (-30° to 55°C)
External Communication	Cellular, USB, Bluetooth, RS232
Power Source	3.5W solar panel, rechargeable 6V/4.5AH SLA battery
Battery Life	14 days minimum with no solar power
Data Capacity	312 days at 15-minute intervals (30,000 records)
Dimensions	H x L x W: 12 x 12.75 x 8.75 in (30.5 x 32.4 x 22.2 cm)