



NEW PRODUCT ANNOUNCEMENT

NEW RN172WCD SENSOR TRANSMITTERS FROM RADIONODE

CAS Dataloggers is pleased to announce the new Radionode [RN172WCD](#) sensor transmitters from DEKIST. Building on the success of the RN172WC transmitters, these versatile transmitters offer:

- Plug-and-play USB sensors for measuring temperature, humidity, and other parameters
- Wi-Fi connectivity for data transmission to the Radionode365 cloud, local PCs/servers, or [Modbus](#) master devices
- Support for HTTP, Modbus, or Telnet communications
- LED display

The RN172WCD provides better network connectivity and an enhanced user experience with several new features including:

- Expanded Wi-Fi channel support offers greater network compatibility and stability with support for additional Wi-Fi channels
- 2 Line 4 Digit LED Display now with a 4-step Screen Brightness control that provides optimal visibility in any environment
- Local alarm buzzer with 3 distinct Alarm Sound options to ensure you never miss an important notification
- Dedicated Reset Button simplifies troubleshooting and configuration
- Simplified Firmware Updates using a direct PC connection, eliminates issues of using a USB stick for updates



- Terminal Block Power Connection improves installation flexibility and reliability

The RN172WCD transmitters are perfect for distributed monitoring applications that require a number of independent measurement points throughout a facility. They can be used for monitoring ambient environmental conditions in offices, labs, and warehouses, to capture the temperature in refrigerators and freezer in food, life sciences, pharmaceuticals, and clean room applications or for equipment monitoring in manufacturing and production. The optional [Radionode365](#) Cloud provides a real-time dashboard, report generation and alarming via SMS, voice and email.

For more information on the new [RN172WCD](#), or to find the ideal solution for your application-specific needs, contact a CAS Data Logger Applications Specialist at **(800) 956-4437** or visit our website at www.DataLoggerInc.com.