



## **T&D Corporation Announces WiFi Data Loggers with Bluetooth Support for the Age of the Internet of Things**

*The New TR-7wb Line Provides Extreme Temperature and Humidity Tracking, Unprecedented Flexibility and Connects Seamlessly with the Newly Redesigned T&D Thermo App*

**SANTA FE, N.M., February 6, 2019** – For enterprises seeking to monitor, collect and share temperature data wirelessly, [T&D Corporation](#) today announced its TR-7wb Series of WiFi-connected data loggers which are now equipped with Bluetooth to improve accessibility with mobile devices through the [T&D Thermo](#) dedicated mobile app. The series supports multiple sensors and comes in four models: TR-71wb, TR-72wb, TR-72wb-S and TR-75wb.

“T&D customers need high-quality data loggers that allow them to gather data and monitor environmental conditions wirelessly,” said Stephen Knuth, president, TandD U.S. “Adding Bluetooth to one of our most popular lineups of data loggers provides a new level of flexibility and takes companies into the age of the Internet of Things.”

The data loggers connect seamlessly to T&D’s cloud-based [WebStorage Service](#) via WiFi and through the T&D Thermo app, both provided by T&D completely free of charge. Temperature and humidity data measured by the loggers can now be automatically uploaded, stored and viewable on mobile devices anytime and from anywhere. The T&D Thermo app was also recently redesigned to add Bluetooth connectivity and provide an improved user interface for quicker access to critical data.

The compact, battery-powered devices retain all of the features of the original [TR-7wf Series](#) and can be deployed in virtually any quantity to form a unified data reporting network, connected to the internet via Wi-Fi, or through a Smart Device using Bluetooth. The TR-7wb Series is ideal for a broad range of industries including food handling and processing, medical, bio-sampling and industrial processes.

Additional features for each new data logger in the TR-7wb series are:

- The TR-71wb model utilizes two external interchangeable sensors which have a temperature range of -40 to 110°C and a temperature accuracy of + or – 0.3°C.
- The TR-72wb model utilizes a THA-3001 sensor which has a temperature range of 0 to 55°C, a humidity range of 10 to 95 percent RH humidity range, a temperature accuracy of + or \_ 0.5°C and a humidity accuracy of + or – five percent.
- The TR-72wb-S model utilizes the brand-new SHA-3151 sensor which has a temperature range of -25 to 70°C, a humidity range of zero to 99 percent RH, a temperature accuracy of + or \_ 0.3°C and a humidity accuracy of + or – two and a half percent.
- The TR-75wb model is compatible with the following Thermocouple sensors (K, J, T, E, S, R) and has a temperature range of -199 to 1760° C. Type K, J, T and E sensors have a temperature accuracy of + or - (0.5°C + 0.3 percent of reading), while the type S and R sensors have a temperature accuracy of + or - (1.5°C + 0.3 percent of reading).

For more information on T&D and its products, please visit [www.tandd.com](http://www.tandd.com).

**About T&D Corporation:**

T&D Corporation manufactures a comprehensive line of wireless, network connected and stand-alone data loggers with innovative web-based data collection, remote monitoring and notification features. Included in the product lineup are models that incorporate Bluetooth interfaces, for direct connection with smartphones and tablets, and Wi-Fi connectivity for automatic uploading of data to the company's free web storage service, where customers can view, share and archive their recorded data without paying monthly fees. Based in Japan, T&D Corporation has over 80 distributors worldwide with head offices in North America and Europe. As the world's leading supplier of wireless data loggers, T&D Corporation has been engaged in the design, development and manufacture of high reliability, high-quality electronic measurement systems since 1986.

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