



Data Loggers With New, High-Precision Temperature and Humidity Sensors Now Available From T&D

Sensors That Improve Accuracy of Data for Lab Environments, Data Centers and Food Storage, Showcased at PittCon 2018, Booth #3500

ORLANDO, Fla., January 24, 2018 – T&D Corporation today announced the availability of industry-leading data loggers featuring upgraded high precision temperature and humidity sensors. The reliability and wide range of T&D's new sensors is required in industries such as laboratories, data centers and food storage, with environment control needs ranging from ensuring safety of food to maintaining integrity of equipment and laboratory processes.

"Error-free and automated data collection are the key identifiers of a T&D data logger, both critical to peak performance in any application," said Stephen Knuth, president, TandD US, LLC. "With the introduction of our new sensors, we are proud to maintain our position as the industry leader with undisputable quality products."

The T&D "S" type model data loggers come with one of the following new sensors: SHA-3151 or SHB-3101. These devices have greatly improved environmental resistance and accuracy when measuring in a high humidity environment, or in an environment that is exposed to corrosive gases and organic solvents.

The T&D sensors are capable of temperature measurements from -25 to 70 degrees Celsius, with a plus-or-minus one-half of a degree accuracy range, and humidity measurements from zero to 99 percent, with a plus-or-minus two-and-a-half percent accuracy range. They also feature one and two-point adjustment functions in order to eliminate the need for the user to apply a manual adjustment factor when calibrating data.

Select data logger models with the new sensors incorporate Wi-Fi connectivity for automatic uploading of data to T&D's exclusive free cloud service, allowing access from any internet enabled device in the world with no monthly fee. The lineup also includes T&D LAN-based loggers that allow access to data via the T&D cloud, PC or by direct communication with mobile devices.

The upgraded lineup of data loggers are available now at the same price as the previous "H" type models as listed below:

- Temperature/humidity data logger – TR-72wf-S / TR-72nw-S (LAN enabled)
 - \$319 MSRP
- Temperature/humidity data logger – RTR-507S (Wi-Fi enabled)
 - \$319 MSRP
- Illuminance/UV/temperature/humidity data logger – TR-74Ui-S / RTR-574-S (RTR-574-S – Wi-Fi enabled)
 - TR-74Ui-S - \$409 MSRP
 - RTR-574-S - \$469 MSRP
- CO₂/temperature/humidity data logger – TR76Ui-S / RTR-576-S (RTR-576-S – Wi-Fi enabled)
 - TR76Ui-S - \$619 MSRP
 - RTR-576-S - \$719 MSRP

T&D will showcase its new technology at [PittCon 2018](#) from February 26 – March 1 at the Orange County Convention Center in Orlando, Florida in booth #3500. For more information on T&D and its products, please visit www.tandd.com.

About T&D Corporation:

T&D Corporation manufactures a comprehensive line of wireless 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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