Tuesday, 22 September 2015 - relates to LogTag® Analyzer Version 2.6r4

What's New

We are pleased to announce the latest update for LogTag® Analyzer, now released as version 2.6. This update supports new products, but also contains bug fixes, has some new features and improved functionality.

We have compiled this information sheet for those who have already used earlier versions and wish to familiarise themselves with the new functionality of version 2.6.

Please also refer to the LogTag® Analyzer User Guide, which can be found in the **HELP menu** of theLogTag® Analyzer software. Both User Guide and Help File are continually updated so you can access concise and accurate information about our products.

USB Recorders

We are proud to introduce support for two new USB recorders in this version of LogTag® Analyzer.

USRIC-4

The USRIC-4 combines all the features of an advanced temperature recorder with a 3937 log memory and a 6-month operating life in a robust and inexpensive package. Readings are downloaded using LogTag® Analyzer, which provides facilities for displaying data in chart, table or statistical formats and allows electronic archiving, export or transmission of the data in support of sophisticated data management systems.

Designed as a single-use, cost effective and reliable temperature recorder, the LogTag® USRIC-4 measures and stores real time temperature readings over a measurement range of -25°C to +60°C (-13°F to +140°F). The USRIC-4 plugs directly into the computer's USB for easy configuration by the user, allowing a wide range of recording and alert conditions.

USRIC-4 USB Temperature Recorder

UTRIX-16

As the new flagship product in the USB recorder range, the LogTag® satisfies the growing need for a cost effective and reliable multi-use temperature recorder. It requires no special hardware or proprietary software to access the recorded data and can generate a fully detailed PDF report.

The UTRIX-16 stores real-time temperature readings over a measurement range of -25°C to +70°C (-13°F to +158°F), displays user-configurable alerts, and comes with an integrated, long-life USB connector. The UTRIX-16 is enclosed in the same robust and durable polycarbonate case common to other LogTag® products.

UTRIX-16 USB PDF Temperature Recorder

Improvements

We have made some improvements and corrected some bugs from previous versions.

Diagnostic help for users of online email programs

If you use an online email program such as Gmail or Outlook.com, or you only have a 64-bit email program installed, you can now send the diagnostics information to LogTag® Recorders much easier than before. Simply send an email to software@logtagrecorders.com, use the word "Diagnostics" as the subject line and attach the Zip file from the My LogTag Documents\Diagnostics folder to this email. This Zip file is created when you click **Request Help** from the **Help** menu. Look out for an even easier way in one of the next releases.

Bug fixes

- USB recorder configuration dialog now automatically checks the configuration password box when a password text is entered
- File - Save As dialog: "Include Summary" is not selected by default, to match the "Customise" export format dialog defaults
- Now recognise unsupported USB products, display error message "unsupported LogTag version" message.
- On File open, detect unsupported/newer USB products, pass correct error code and SDK version to LTA
- Corrected USB logger Configuration dialog (check for invalid number of logs if field edited, then "Next" clicked), alert delay allowed values are 2 to 256
- Corrected bug in iS0Tag report (elapsed time display for longer periods), and pdf export (Day Summary pagination)
- Corrected TIC20/TICT day summary view printing (multiple pages), now works for wider Russian texts
- Corrected report printing (events table on second page)
- Added Configuration profile logger type USRIC-4, re-named existing profile logger type to USRIC-8. Configuration mechanism checks if product types match
- Installer: Added "Remove settings" dialog on uninstallation, lets user select to uninstall USB drivers and user specific settings (User Profile.dat and registry entries for MRU, window positions etc.)
- Customise CSV export: Limit custom list delimiter entry field to one character
- iS0Tag: Corrected RTC value variable size in processing of second log table (after alarm triggered)