

## SOFTWARE/FIRMWARE UPDATES FROM T&D BUG FIXES & IMPROVEMENTS FOR TR4 & TR7A SERIES DEVICES

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This month, TandD announced several software and firmware updates for their TR4 and TR7A series devices. Customers using the software versions below should click on the link to download the latest version.

### T&D THERMO (US/EU) - VERSION 2.70 OR LOWER

- Added a confirmation dialog to confirm the lifting of the warning state when changing the warning settings or starting a new recording session for a TR7A series device that is in a warning state.
- Added the “Warning Lifted” status to the Warnings list for the TR7A series device.
- Changed the threshold value at which a “Low Battery” warning appears in the app to the same level at which the warning is sent from the logger to the server.
- Added the adjustment function for measurements of the US/EU model TR4A and TR4 series.
- Fixed an issue where some text was shown in bold font on iOS 17 devices.

[Click here](#) to read more and download the latest version.

### TR7 FOR WINDOWS (US/EU) - VERSION 4.23 OR LOWER

- Added a confirmation dialog to confirm the lifting of the warning state when changing the warning settings or starting a new recording session for a TR7A series device that is in a warning state.

- Fixed a problem that occurred when setting the upper/lower temperature limits in Fahrenheit degrees in the Warning Settings, where an incorrect threshold value differing up to 0.36°F could be sent to the logger.
- Fixed a bug in the display of Time Zone selections in the Clock Settings. (e.g. “UTC-9:30” was displayed as “UTC-9:-30”)
- Fixed a problem that occurred when executing [Output Log and Settings] for the TR-7nw series logger from the Communication menu, where the proxy settings (address and port number) were not output.
- Moved the web shortcuts (to Support, T&D WebStorage Service, T&D Thermo) from the Windows start menu to the Help menu.

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## TR71A/72A FIRMWARE UPDATE TOOL - VERSION 1.18 OR LOWER

- Some operations of the battery level warning have been revised.
  - Revised battery warning recovery criteria to avoid sending low battery warnings repeatedly.
  - Changed the state of the battery warning sent when a low battery recovery has occurred from 1 (normal) to 81 (recovery to normal).
  - Changed the specifications for sending any untransmitted battery warnings when low battery recovery has occurred.
- Added functionality to send the state of Warning Lifted (state:82) when the warning settings have been changed, the recording has been started, or the device has been reset while in a warning state.
- Functionality was added whereby if upon recovery from a sensor error, an upper/lower limit warning is still active, the status (state:83) will be sent.
- When sending data via a proxy server, the connection is now made using a host name instead of an IP address. (White list compatible)
- Previously command processing was aborted when the response from an HTTP server was R=0 (command rejected). Processing has now been modified so that

a request is issued for the command specified by the flag contained in the response.

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### TR75A FIRMWARE UPDATE TOOL - VERSION 1.04 OR LOWER

- Some operations of the battery level warning have been revised.
  - Revised battery warning recovery criteria to avoid sending low battery warnings repeatedly.
  - Changed the state of the battery warning sent when a low battery recovery has occurred from 1 (normal) to 81 (recovery to normal).
  - Changed the specifications for sending any untransmitted battery warnings when low battery recovery has occurred.
- Added functionality to send the state of Warning Lifted (state:82) when the warning settings have been changed, the recording has been started, or the device has been reset while in a warning state.
- Functionality was added whereby if upon recovery from a sensor error, an upper/lower limit warning is still active, the status (state:83) will be sent.
- When sending data via a proxy server, the connection is now made using a host name instead of an IP address. (White list compatible)
- Previously command processing was aborted when the response from an HTTP server was R=0 (command rejected). Processing has now been modified so that a request is issued for the command specified by the flag contained in the response.

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### T&D DATA SERVER UPDATE INFO - VERSION 2.35 OR LOWER

- Added functionality to send an email notification when a warning is lifted by

- changing the warning settings, starting a recording, or resetting the device.
- Added functionality to automatically correct the configuration file (PluginSettings.txt) if it does not meet the operational requirements of the current version upon startup after the update.
  - Fixed incorrect information in the Help which was included in the software Ver.2.35.

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### **THERMOREC (ANDROID) UPDATE INFO - VERSION 1.16 OR LOWER**

- The app is now compatible with Android 14. Android 8 and below are no longer supported.
- Fixed a problem where the app's version information was hidden by the status bar on some Android devices with a wide status bar.
- Fixed a problem that occurred when using the Programmed Start function (to start recording on the set date and time) in the Recording Settings, where a communication error occurred if you specified a date more than 25 days in the future and tapped "Start Recording".

[Click here](#) to read more and download the latest version.

### **THERMOSTORAGE (ANDROID) UPDATE INFO - VERSION 1.06 OR LOWER**

- The app is now compatible with Android 14. Android 8 and below are no longer supported.
- Fixed broken and old links in the Support menu.

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To learn more about [TandD products](#), contact a CAS Data Logger Applications Specialist at **(800) 956-4437** or visit our website at [www.DataLoggerInc.com](http://www.DataLoggerInc.com).