## LOGTAG TRED30 DATA LOGGER SET-UP INSTRUCTIONS

## **Software Installation**

Download the LogTag Analyzer software to any PC that has a USB port for the docking station.

- If multiple users log into a single PC, the facility may need to download the software for each user.
- LogTag<sup>®</sup> Analyzer is compatible with Windows 8 (32 & 64bit), Windows 7 (32 & 64bit), Windows Vista (32 & 64bit) and Windows XP (32 & 64bit).

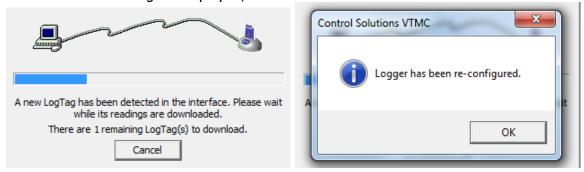
LogTag Analyzer software can be downloaded from <a href="Control Solutions">Control Solutions</a>' website (<a href="http://www.vfcdataloggers.com/">http://www.vfcdataloggers.com/</a>) by selecting 'LogTag Software Download' under Links. The page will say Control Solutions VTMC. Select the link, "Click Here to Download". The following icon will appear on the desktop of your computer:



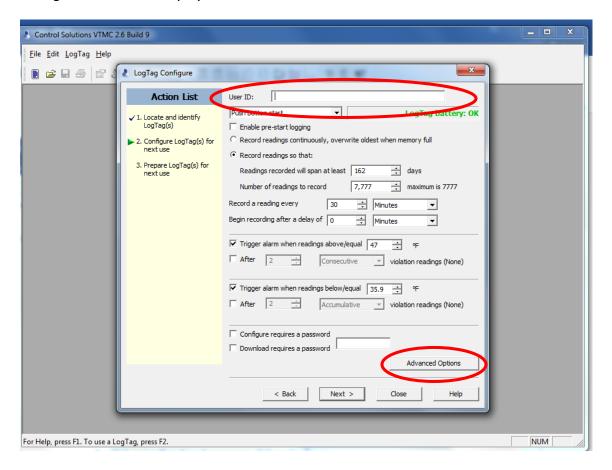
## **Data Logger Installation**

- 1. Place the glycol vials/probes in the appropriate storage units. Allow the vial/probe to acclimate to storage unit temperatures for two hours before connecting the probe to the data logger (step 16 below).
- 2. Ensure the software was downloaded to facility's PC's (look for the Control Solutions VTMC icon on the desktop). If not, download the software.
- 3. Open the software on the computer by double clicking the Control Solutions VTMC icon.
- 4. If the facility plans to measure temperatures in Fahrenheit,
  - a. Go to Edit  $\rightarrow$ Options.
  - b. Under General Settings change "Show temperatures in" to Fahrenheit. (The software defaults to Celsius.)
- Go to File and Folder Settings (under Edit → Options).
  - a. Make any necessary changes to the Folder to allow reports to be saved to a shared location. Software defaults to saving files to a public Documents Folder, titled Log Tag Data.
- 6. Select OK.
- 7. Plug the docking station into the USB port on the PC.

8. Insert the data logger into the docking station. The following messages will display. When the final message is displayed, select OK.



9. Select LogTag from the drop down menu and then select Configure. The LogTag Configure screen will display:



- 10. In the **User ID** field, type the facility VFC PIN, RG for refrigerator or FZ for freezer, and a short description to identify which unit the data logger is (e.g., A12345 RG North Nurses Station).
- 11. Select **Advanced Options**, in the Temperature Display Unit field select Fahrenheit or Celsius to match the profile chosen. Select OK.
- 12. Select Next. When step 3 in the 'Action List' is complete, select Close.

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- 13. COMPLETE THIS STEP ONLY TO CONVERT A LOGGER FROM °F to °C (vice versa) or from refrigerator to freezer (vice versa):
  - a. In the LogTag Analyzer software select LogTag drop-down menu in the upper left hand. Select Profiles.
  - b. Highlight the desired profile and select the Configure Loggers icon.
  - c. When the status bar indicates 100%, select the Close button.
- 14. The logger will display the word READY on the screen.
- 15. Remove the logger from the docking station.
- 16. Plug the sensor cable into the logger and start the logger. To start the logger press and hold START until the word STARTING on screen stops flashing (about 4-6 seconds) then release. RECORDING will display on screen.

For additional support, contact the VFC Program at (800) 831-6293.