Control Solutions
Vaccine Temperature Monitoring Cloud (VTMC)
1. Open the Control Solutions VTMC 2.9 Build 11 program by double clicking on the icon on the desktop to open grey screen:

2. Connect the USB Interface cradle to the computer: (If it is not already connected)

3. Insert recorder into cradle: Data is automatically downloaded and saved. You will see this animation:

4. Click OK when you are notified that the recorder has been reconfigured:
1. Select "LogTag" and "Configure".

2. Wait while the computer program locates the LogTag. If this window does not automatically close on its own, select "Next" once the software has searched for the LogTag Device.
DDL CONFIGURATION SETTINGS FOR REFRIGERATORS
3. Enter your VFC PIN #, clinic name, and Refrigerator in the “User ID” field. (If you have more than one refrigerator, label them 1 and 2 or A and B)

4a. Enter 15 minutes in the “Record a reading every” field. “Readings recorded” will automatically change to span at least 80 days.

4b. Make sure 0 minutes is in the space after “Begin recording after a delay of “

“Readings recorded” will automatically change to span at least 80 days.

**Note: This number will be 165 for the VFC 400 DDLs (red DDLs).
5. **Check** “Trigger alarm when readings above/equal” and enter **46** if you record in Fahrenheit or **8** if you record in Celsius.

6. **Check** “After” and enter “4 consecutive”

7. **Check** “Trigger alarm when readings below/equal” and enter **36** if you record in Fahrenheit or **2** if you record in Celsius. **Leave the “after” box unchecked.**
LogTag Configure: Refrigerator Logger

8. Click "Advanced Options"
LogTag Configure: Refrigerator Logger

9. Make sure the 2\textsuperscript{nd}, 5\textsuperscript{th}, and 7\textsuperscript{th} boxes are checked.

10. Choose Fahrenheit or Celsius

11. Click OK

12. Click Next
13. Click “Close”

Congratulations!
You are done configuring your refrigerator logger. **Important: Label your loggers!**
Take the configured refrigerator logger out of the cradle and label the back of the logger “Refrigerator.” If you have more than one refrigerator unit, also include the unit number.

Insert the DDL that you will use in your freezer into the docking station if it needs to be configured.
DDL
CONFIGURATION SETTINGS FOR FREEZERS
LogTag Configure: Freezer Logger

Insert the LogTag that you will use in your freezer into the docking station.

1. Select “LogTag” and “Configure”

2. Wait while the computer program locates the LogTag. If this window does not automatically close on its own, select “Next” once the software has searched for the LogTag Device.
LogTag Configure: Freezer Logger

3. Enter your VFC PIN #, clinic name, and Freezer in the “User ID” field. (If you have more than one Freezer, label them 1 and 2 or A and B.)

4a. Enter 15 minutes in the “Record a reading every” field. “Readings recorded” will automatically change to span at least 80 days.

4b. Make sure 0 minutes is in the space after “Begin recording after delay of “

“Readings recorded” will automatically change to span at least 80 days.
5. **Check** “Trigger alarm when readings above/equal” and enter **5** if you record in Fahrenheit or **-15** if you record in Celsius.

6. **Check** “After” and enter “4 consecutive”

7. **Check** “Trigger alarm when readings below/equal” and enter **-40** if you record in Fahrenheit or Celsius. **Leave the “after” box unchecked.**
LogTag Configure: Freezer Logger

8. Click “Advanced Options”
9. Make sure the 2\textsuperscript{nd}, 5\textsuperscript{th}, and 7\textsuperscript{th} boxes are checked.

10. Choose Fahrenheit or Celsius

11. Click OK

12. Click Next
LogTag Configure: Freezer Logger

Congratulations! You are done configuring the freezer logger. Remove the logger from the cradle and label the back “Freezer.” If you have more than one unit, also include the unit number.

13. Click “Close”