



# IFC203 Data Logger Interface **Quick Installation Guide**



## Package Contents

### IFC203

- IFC203 Cable
- Data Logger Software on
  USB Flash Drive
- Quick Installation Guide

## **Contact US**

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#### Model No. IFC203

DOC-QIG1310-00

For XP SP3/Vista/Windows 7/Windows 8

A Insert the MadgeTech Data Logger Software USB Flash Drive into an available USB port on your PC. Click the Start menu and choose Computer or My Computer. Browse to the Removable Disk drive corresponding to the USB port you selected.

> For Windows 7 users, a dialog box may appear with a list of options. Select "Open Folder to View files". If you are not prompted, click the **Start** menu and choose **Computer or My Computer** and browse to the Removable Disk drive corresponding to the USB port you selected.

Click on the MadgeTech Software link from the setup screen to start the installation of the Data Logger Software. The Install MadgeTech Software window will appear, click on the Install MadgeTech Software link. Follow the on screen prompts to complete the installation. Click Back to MadgeTech Contents when completed. See the Software Manual or go online at www.madgetech.com for additional information.



Once you locate the contents of the USB flash drive, click on **auto-run**.

A set-up screen will display with options as shown above.

| MadgeTech Software   |        |
|--|--------|
|  |        |
| Install MadgeTech Software   |        |
| Install .Net 4.0 Framework   |        |
| MadgeTech software requires the .Net 4.0 framework to be installed on you<br>(Note: Windows 8 comes with this component already installed) | IF PC. |
| Install Madget Tech Software<br>Installs Madgetsch data recorder software  |        |
|  |        |
| 8 Exit Q View Contents Back  | TECH   |

## Connect USB Data Logger Interface

A Connect the USB end of the IFC203 Interface to the corresponding port on your PC. The blue LED will illuminate when the device has plugged in an successfully recognized by the computer.

The installation of the USB data logger interface is now complete. Start the MadgeTech Data Logger Software. (*If necessary, see the software manual for additional information on the software*)

- B Start the MadgeTech Data Logger Software. (If necessary, see the software manual for additional information on the software)
- Vour device(s) will appear in the list displayed, select your device in this list and choose your desired start method. (*The red LED flashes when data is being sent and the green LED flashes when data is being received.*)

|                                     | MadgeTech 4  |  |                                  |                             |                  |                  |  |  |
|-------------------------------------|--|--|----------------------------------|-----------------------------|------------------|------------------|--|--|
| File Device Report Advanced         |  |  |                                  |                             |                  |                  |  |  |
| Quick Start                         | 🦊 🔕 🔕  | 💰 🐟 📤  | 09                               | j 💮                         | 08(              | 9                |  |  |
| Stop Do<br>Start 🚳 Batch Start      | ownload Reset Workflows  | Enable Cloud Disable Cloud View<br>Monitoring Monitoring Cloud Dat | Manage Alarm Prop<br>a Rules Log | erties Engineering<br>Units | Claim Release Lo | cate             |  |  |
|                                     | Control  |  | Alarms                           | Information                 | Wireless         |                  |  |  |
| File Database - A Connected devices |  |  |                                  |                             |                  |                  |  |  |
| 🔺 🛅 Datasets                        | Search P Search by: No preference 🔹 🔲 Only show claimed wireless devices |  |                                  |                             |                  |                  |  |  |
| i Deleted Datasets                  | Cloud Device ID  | Model Serial No.   | Status                           | Progress                    | Readings         | Reading Interval |  |  |
| 🔜 Example Datasets                  | Temp   | TransiTempEC 5022344   | Stopped                          |                             | 0                | 10 seconds       |  |  |
| 📓 Data from MT2                     |  |  |                                  |                             |                  |                  |  |  |
| 🔺 🛃 Reports                         |  |  |                                  |                             |                  |                  |  |  |
| 🕤 Deleted Reports                   |  |  |                                  |                             |                  |                  |  |  |
|                                     |  |  |                                  |                             |                  |                  |  |  |
|                                     | Connected devices Files  |  |                                  |                             |                  |                  |  |  |
|                                     | 🔗 Untitled Graph X   |  |                                  |                             |                  |                  |  |  |
|                                     |  |  |                                  |                             |                  |                  |  |  |
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|                                     |  |  |                                  |                             |                  |                  |  |  |
|                                     |  |  |                                  |                             |                  |                  |  |  |

### **Additional Information**

For additional information/troubleshooting assistance, refer to the User Guide on the Data Logger Software USB Flash Drive, e-mail support@madgetech.com or call (603) 456-2011.