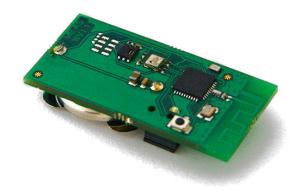


MEAS SENSOR TAG APP—INSTALLATION GUIDE FOR WINDOWS®



This document describes the installation of the Measurement Specialties sensor tag application for a Windows® based PC.

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1 INSTALLATION

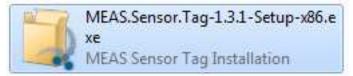
1.1 Prerequisite

- MEAS sensor tag
- ◆ MEAS Bluetooth Low Energy USB Dongle
- Windows® computer

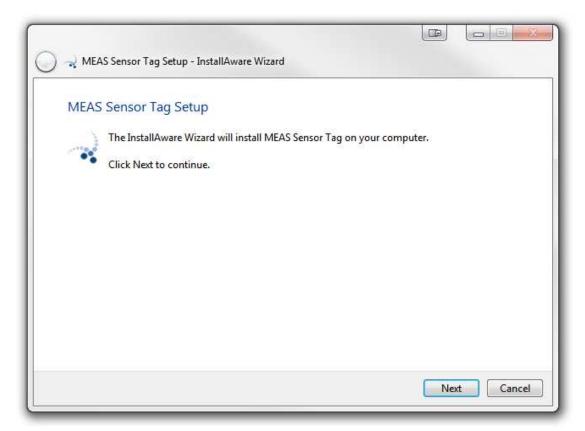
Do not plug in the MEAS Bluetooth Low Energy USB Dongle yet!

1.2 Setup

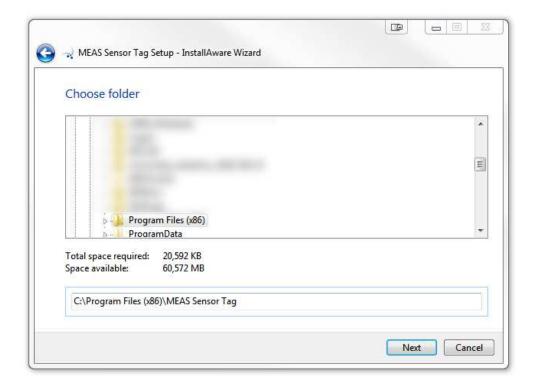
Launch the provided installation setup wizard



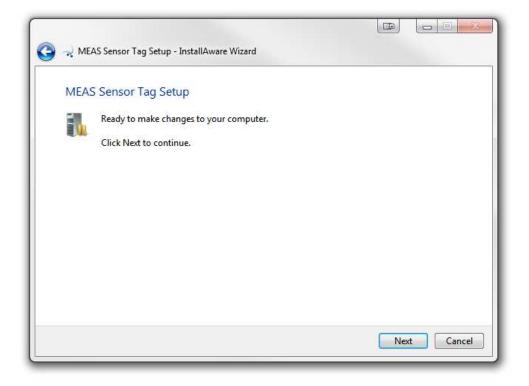
Follow the installation wizard process



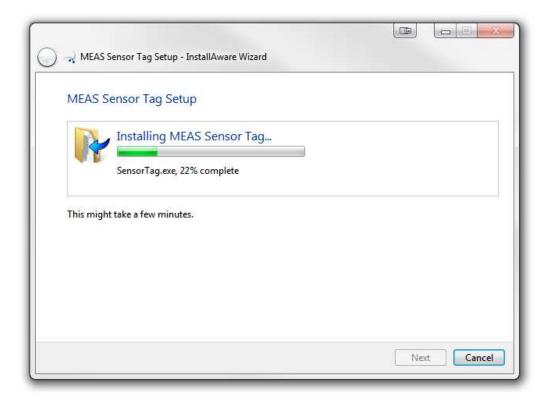
Specify a custom destination path or just click next



Get ready to go through the installation process



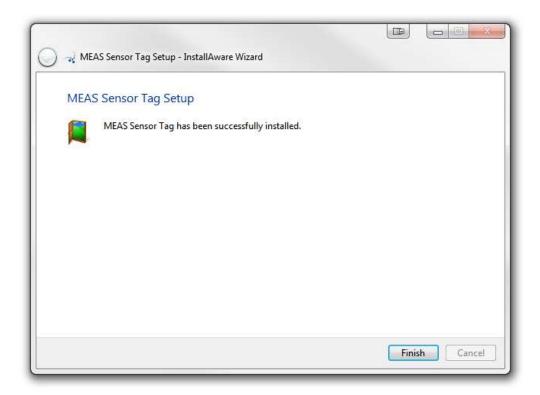
Wait for the files to be copied, this step may take a few minutes



During the installation process you might be asked for permission to install unsigned driver software. You <u>must</u> choose "*Install this driver software anyway*".



The installation wizard is now complete



You can now plug in the MEAS Bluetooth Low Energy USB Dongle.

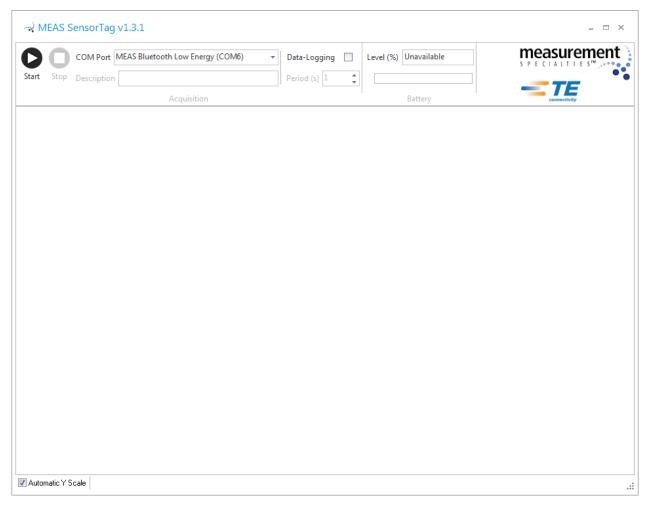
Wait for Windows® to complete its installation.



You can now launch the MEAS sensor tag software from the shortcut located on your desktop or from your start menu.



2 MEAS SENSOR TAG SOFTWARE

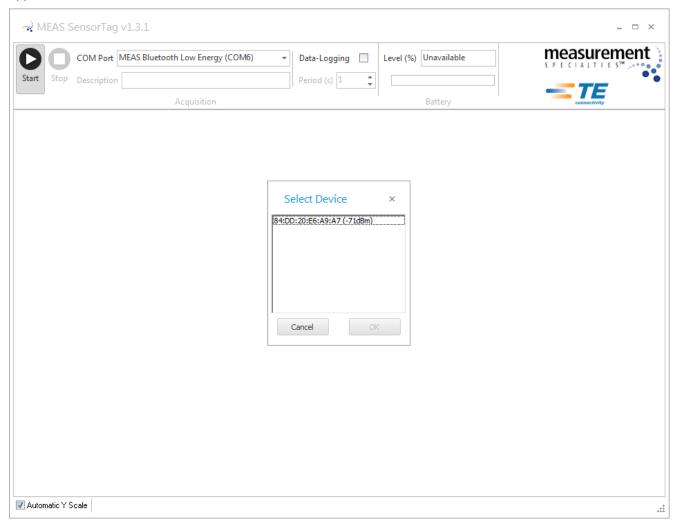


2.1 COM Port configuration

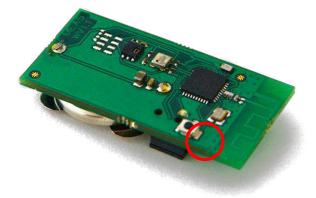
Your MEAS Bluetooth Low Energy Dongle should appear in the COM Port selection list. If you have more than one device, make sure to select the one you are willing to use.

2.2 Data acquisition

In order to connect to your device you just have to press the 'Start' button, the device discovery assistant will appear:

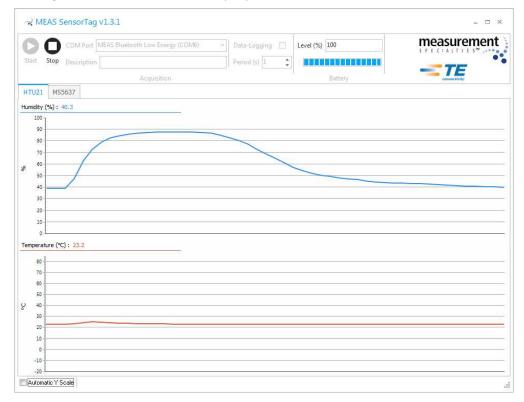


Press the push button located on the sensor tag board, the LED will blink in order to let you know that it is ready to accept a connection.

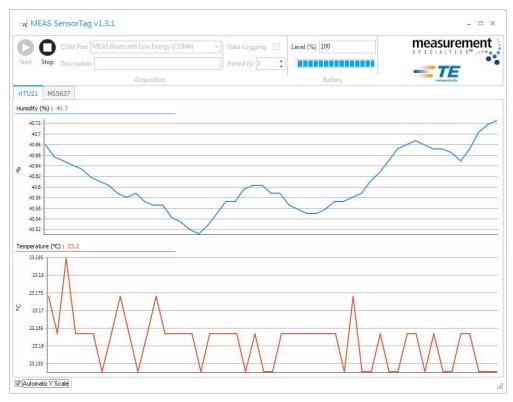


You can now select your device in the window and click 'OK'.





At the bottom of the screen you can select an 'Automatic Y Scale' in order to have an automatic zooming on your data:

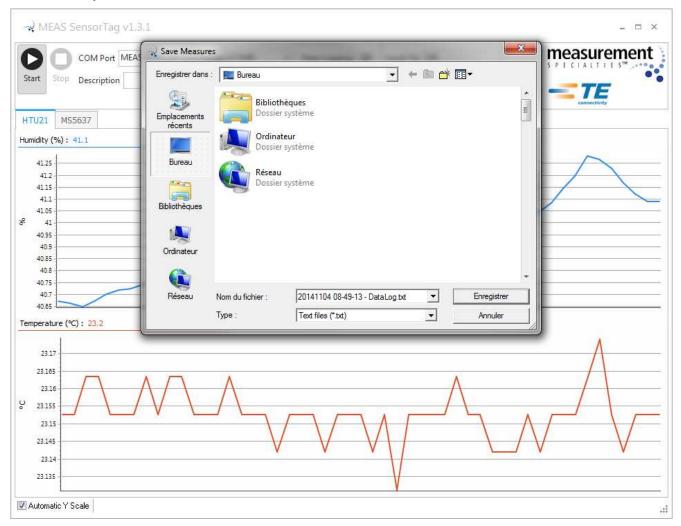


Each sensor is located in his own tab, you can click on the sensor of your choice in order to display its data:



2.3 Data logging

In order to save your data, you can click the 'Data logging' checkbox. When you press 'Start', you will be asked where to save your data file:



You can select the folder you want and also choose your file name.

MEAS SENSOR TAG APP— INSTALLATION GUIDE FOR WINDOWS®

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