

EasyDMM First Use

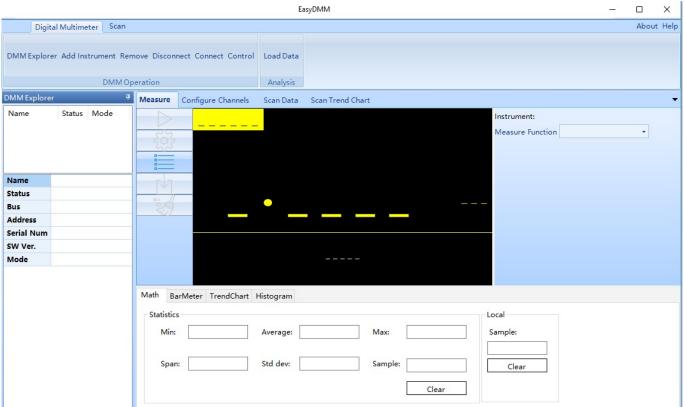
August 27, 2019

SIGLENTs EasyDMM software provides easy instrument control and data collection.

In this note, we will show how to configure EasyDMM for the first time.

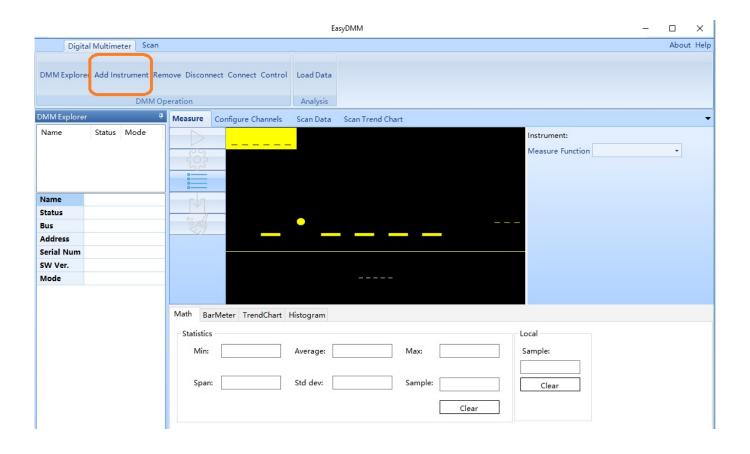
- 1. Download and install EasyDMM. You can find the download instructions and files here: DMM Software
- 2. Connect the SDM to the controlling computer or network. The SDMs have USB and LAN connections. In this note, we are using a USB connection
- 3. Open EasyDMM by clicking on the desktop icon or running the executable from the start menu.

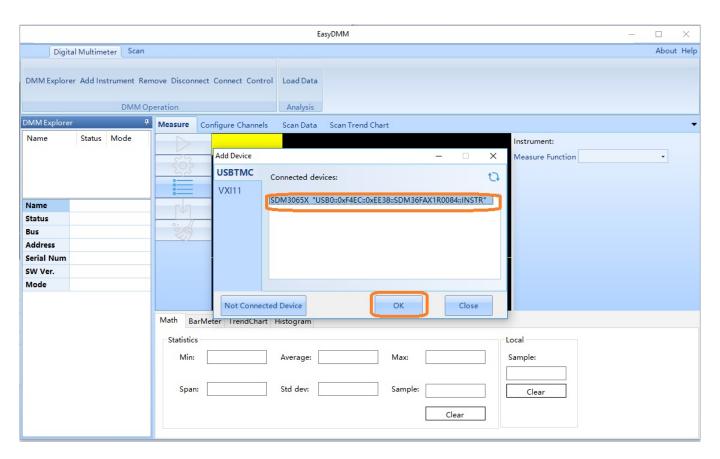
The initial opening screen will show this basic layout:



4. Now, click on Add Instrument, select the USB device you wish to control (USBTMC as shown), and click OK:

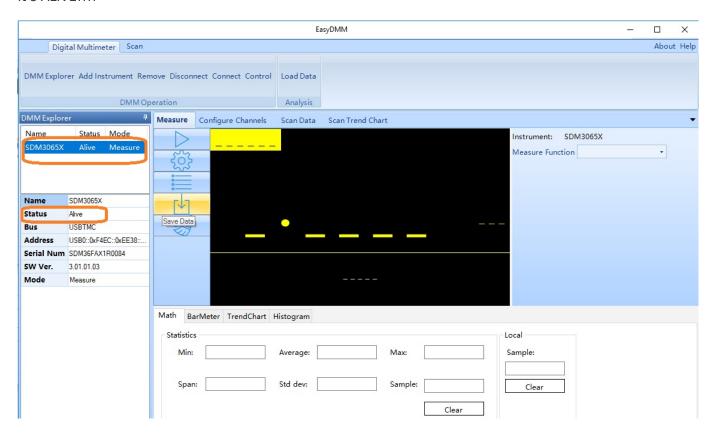








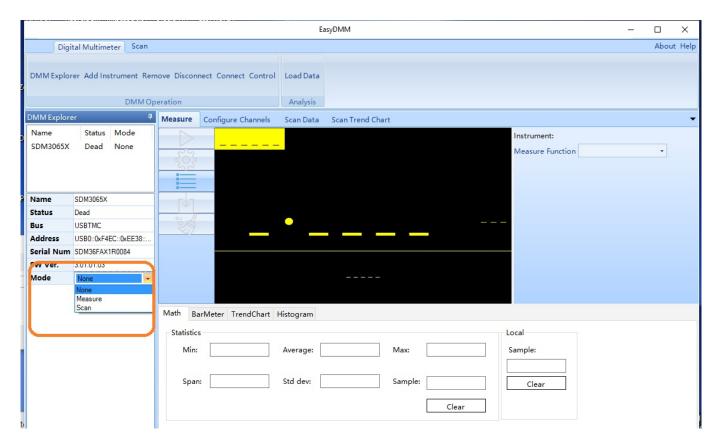
It's ALIVE!!!!



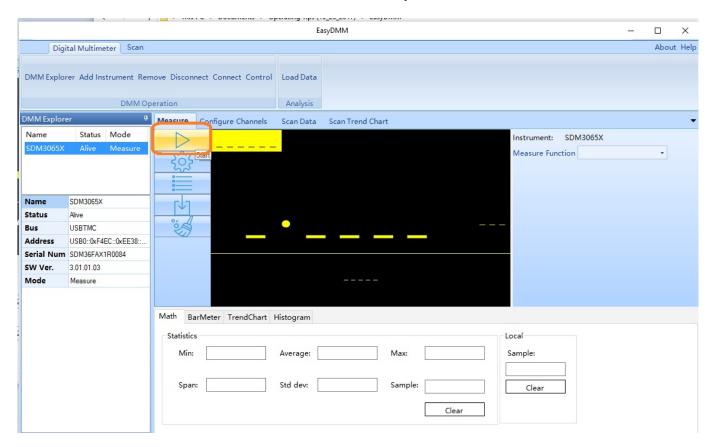
5. Set Mode to Measure:

6.



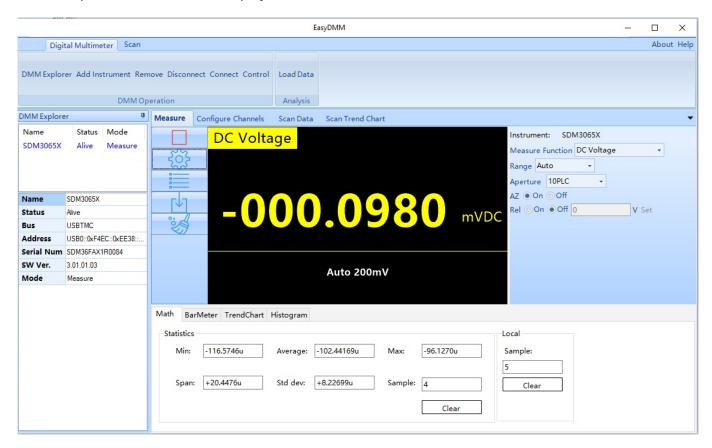


To connect and receive measurements from the instrument, you can click on the "run" button:





This will update the data on the display:



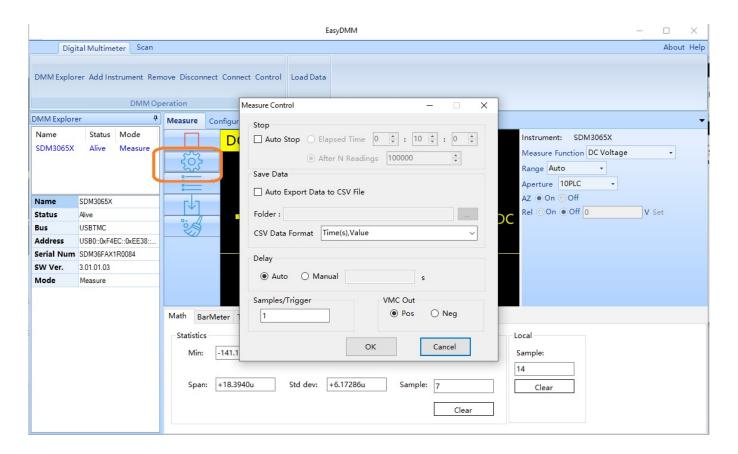
From here, you can adjust the measurement type:





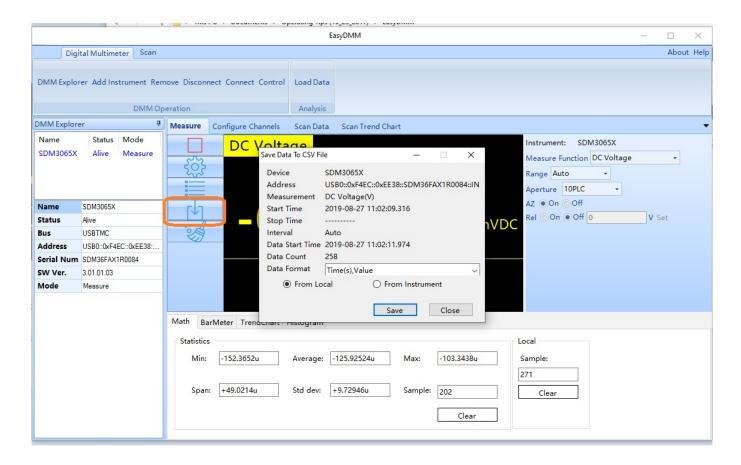
View Data:





Save Data:





If you have an SDM3055 or SDM3065X with Scan Card (-SC part numbers), there is also a nice note on scanning here: <u>Configure EasyDMM Scanning</u>



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