

DAQami

Advanced Data Logging Application Quick Start

Install DAQami and perform the following steps to acquire, display, and log data.

1



Connect MCC DAQ hardware to a computer, and a signal source to either:

- analog input (AI) channels 0–3
- digital input (DI) channels 0–3 if the device does not acquire analog data

Note: Skip this step to acquire data with the DAQami software-based *DEMO-BOARD*.

2



Launch DAQami software.

3



Choose **New Configuration** and select **Automatic**.

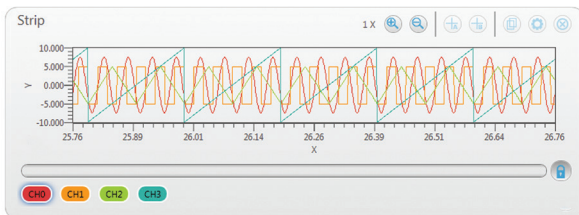
The new configuration contains:

- the connected device or the DEMO-BOARD
- AI or DI channels 0–3
- a Strip display with the AI or DI channels added to it

4



Click Start to acquire data and plot it on the Strip display.



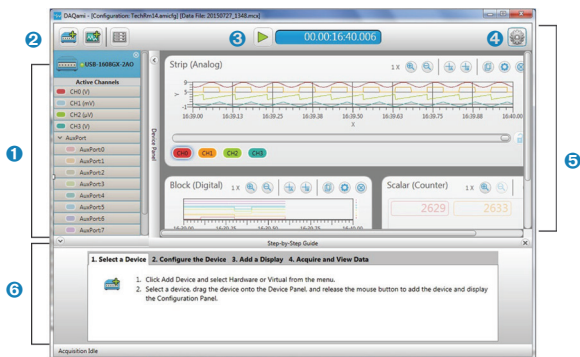
Refer to the DAQami Help for detailed information about how to modify acquisition settings, customize each display, and export logged data.

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- 1 Device Panel: Lists the device and activated channels added to the configuration.
- 2  Lists the physical (USB, Network) and virtual (DEMO-BOARD) MCC DAQ devices you can add to the Device Panel.
-  Lists the displays you can add to the Display Panel.
-  Opens the Display Panel. Toggles with  to open the Configuration Panel.
- 3  Starts the acquisition. Toggles with  to stop the acquisition.
 Displays the elapsed time when acquiring data or reviewing data.
- 4  Opens a menu with configuration/data file, data logging, and data export options.
- 5 Panel area: Shows the Display Panel (shown above) or the Configuration Panel (not shown).
- 6 Step-by-Step Guide: Instructions for configuring and running a DAQami acquisition.