**USER MANUAL**

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This is the main page or the dashboard. First, you need to wait until all the devices are connected, and then the logging file will be started once the devices are connected. Then the plot will show up for the connected devices only. Please be reminded that the logging file only be started after the devices are connected (do not change the page during connecting if not, the logging file will not start for the devices that have not connected).

All the side navigators and the card box for each device will direct you to the configuration of the corresponding device.

A screen shot of a graph

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**Config file**

Config file for editing instruments address/IP address is located at qc\_website/staticfiles/config.yaml

This file is supposed to be edited before starting a website to take effect.

**START EXPERIMENT**

**Before:**

Please go to the corresponding section or page of devices to set the configuration. For example, toptica laser. You must check the current value from the plot that has been shown on the dashboard or the actual value at the below configuration (Refresh the page to refresh the actual value). Once you have done it for all the devices, go back into the dashboard and go to the experiment form section.

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**Starting:**

Put the experiment name and the desired experiment folder path (if you only put the name to the folder path, then it will make a new folder on the QC website folder).

Then choose the devices you want to use for the experiment. Please be reminded that the devices should be connected before the experiment is started if not, you will get the message that the experiment cannot be done as the devices are not connected. Then wait for the experiment to be finished.

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