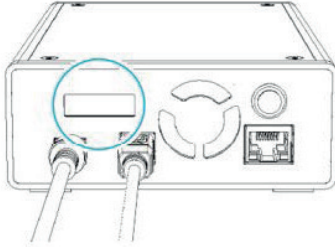
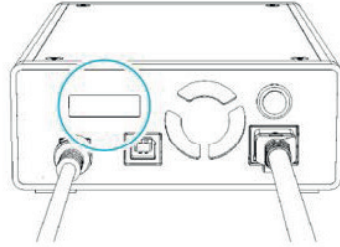


Quick Start

MATRIQ USER GUIDE



via USB



via Ethernet

Step 1. Installing the MATRIQ instrument.

With the MATRIQ instrument powered OFF, connect the power cord, and turn ON the instrument.

Insert an Ethernet / USB cable and note down the IP address as displayed on the rear LCD screen.

Note: it may take approximately 2 minutes for the instrument to display an IP address.



MATRIQ

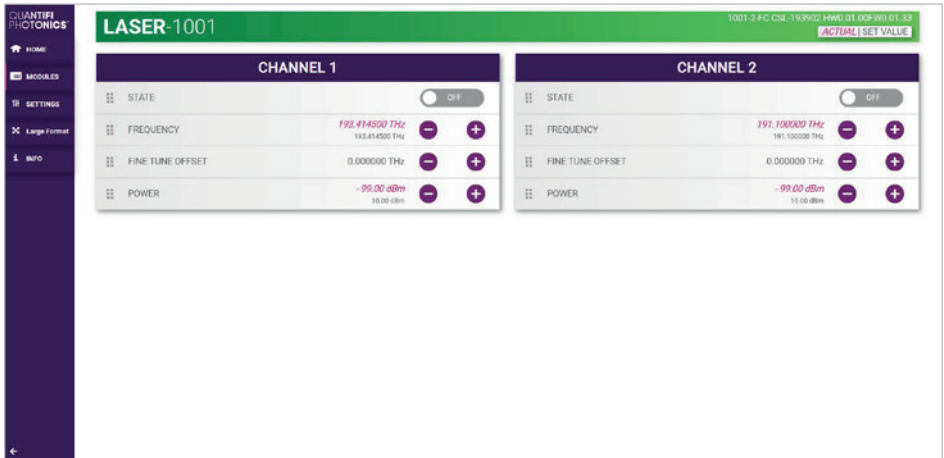
Step 2.

Installing the software drivers (for USB connection only).

If you are connecting to your MATRIQ instrument with a USB cable, a USB driver will need to be installed on the PC.

Ensure your PC is connected to the MATRIQ instrument with the provided USB cable. If internet access is available, Microsoft Windows (Windows 10, version 1809 and higher) will automatically download and install the USB driver. If there is no internet access, run the MATRIQ Installer file (MATRIQ-1.X.X.exe) located on the USB media drive.

The MATRIQ installer will create a Desktop icon to connect to the CohesionUI user interface running on your MATRIQ instrument.



Step 3.

Communication with the MATRIQ instrument.

Both Ethernet and USB connection methods will allow control of the instrument through the CohesionUI graphical user interface and with SCPI commands.

CohesionUI is a web-based Graphical User Interface, that allows the user to control all installed Quantifi Photonics instruments. To access CohesionUI remotely, open a compatible browser (Google Chrome or Microsoft Edge) and use the IP address as shown on the LCD screen (e.g. 10.10.10.89) as the URL.

Important: If another MATRIQ instrument is already connected to the client computer over USB, consult the User Manual on configuring the Ethernet / USB IP address for multi instrument control.

For detailed information, check the included User Manual.

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