Exporting Data to the NanoDrop One/OneC PC Viewer Software via Ethernet

For use with version 1.4 of local control software

1. The NanoDrop One/OneC PC Viewer Software and local control software need to be the same versions to tether via Ethernet cable.
   a. To confirm the software product version of NanoDrop One/OneC PC Viewer software, open the software and select the “Help” option, and then “About.”
   b. To confirm the software product version of NanoDrop One/OneC local control software, select the System Status icon in the upper right corner of the screen (identified by a green triangle with a check mark).

2. From the Home screen on the NanoDrop One/OneC instrument, tap the Settings icon, followed by the Networking tab.

3. Tap the Ethernet button to connect via Ethernet.

4. There are two options for Ethernet connection, “Direct Connect to a PC” or “Connection to a Network jack.” Select “Direct Connect to a PC.” If you are directly connecting to a computer with an Ethernet cable, you may only export data to the NanoDrop One/OneC PC Viewer software. “Connection to a Network jack” may be used if you are transferring data to a network shared drive.

5. Connect the NanoDrop One/OneC to your computer using an Ethernet cable. If you do not have an available Ethernet port on your computer, you may use a USB Ethernet adapter.

6. The words “Connected directly to PC” should now be displayed beside the Ethernet button.
7. On the NanoDrop One/OneC instrument, select the Data Storage Identifier icon at the top right of the screen. The icon will be blue if it recognizes that the instrument is connected to the computer with an Ethernet cable. It may take up to 30 seconds for the icon to change color.

8. In the drop down menu, select “Direct-Connect PC.” The icon in the upper right corner of the screen should be blue, and change to Direct-Connect PC.

9. Return to the New Experiment screen and begin making measurements in an application.

10. In addition to being saved locally on the instrument, data will be saved directly to your PC and loaded into the NanoDrop One/OneC PC Viewer Software. Data will be viewable in the NanoDrop One/OneC PC Viewer Software immediately after the measurement is made.