
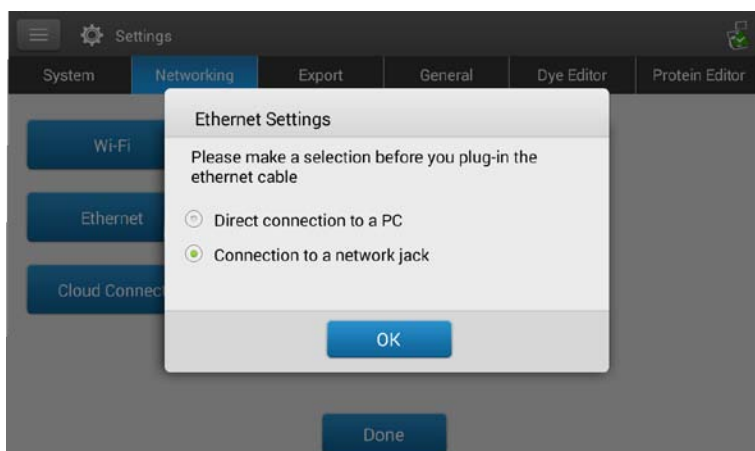


Exporting Data to a Network Shared Drive via Ethernet on the NanoDrop One/One^C

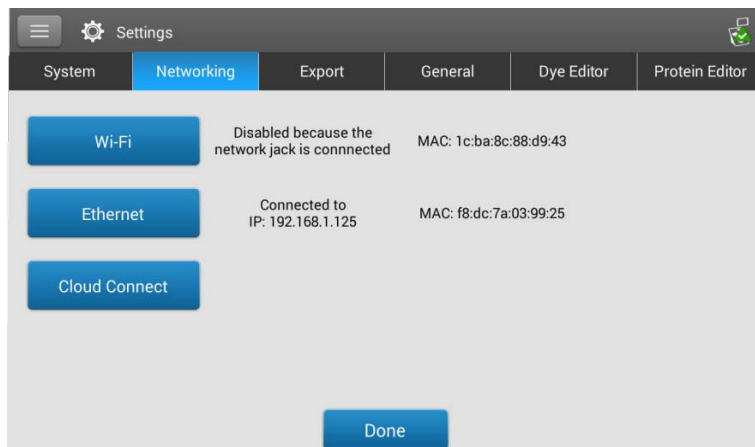
For use with version 1.4 of local control software

On the NanoDrop One/One^C Local Control Software:




1. Before connecting the instrument to a network jack using an Ethernet cable, you must update the Networking settings on the instrument.
2. From the Home Screen, 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 “Connection to a Network jack.”







5. Connect the instrument to the network jack using an Ethernet cable.
6. The words “Connected to IP: xxx ” should now be displayed beside the Ethernet button. The IP address is generated by the network for the NanoDrop One/One^C, and will be specific for each network.




On the NanoDrop One/One^C Local Control Software, Set Up A Network Path for Exporting Data:


1. Tap the **Settings**  icon, followed by the **Export** tab.
2. Tap the **Add network Location** icon .
3. In the **Network Path** box, enter a valid network path (e.g., [\\server\share\path](#)).
4. In the **Path Name** box, enter a descriptive name for this network location. The entered name will appear in the Export Data list box when exporting acquired data from the instrument. Select **Requires Authentication** if the network requires a username and password. If you are unsure, contact your network administrator.
5. Tap the **Save Location** button.
6. Select the network name and tap the **Test** icon , to confirm the connection to the selected network location. If **Requires Authentication** was selected, you will need to enter a username and password.
7. A window should appear indicating “This is a valid path.” Once the path is confirmed, you may transfer data to this location.

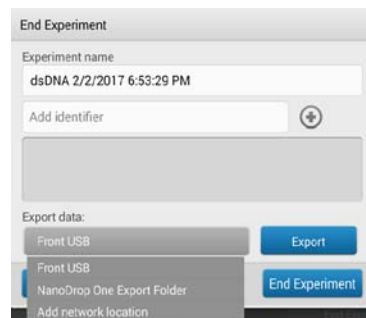
Below are options within the Export tab, in case you wish to add, edit, delete or test a network location.


Add	Add network path, requires network path, path name and authentication settings	
Edit	Edits network path, path name or authentication setting for selected network locations	
Delete	Delete selected network location	
Test	Test connection for selected network location	

On the NanoDrop One/One^C Local Control Software, Saving Data to a Network Location at the End of Experiment:




1. Once you have completed making sample measurements, tap the **End Experiment** button .
2. From the **End Experiment** box, tap the **Export data** box, select the network location name from the dropdown

menu and tap the **Export** button . The network location name will be the Path Name that was defined in “On the NanoDrop One/One^C Local Control Software, Set Up A Network Path for Exporting Data: Step 4.”



- You may also add a network location at this time. However, we recommend setting up and testing the network location in the Settings tab prior to transferring data.
- Enter the **Network Authentication** information (Username and Password), if applicable. Select **OK**.
- Select the data file format(s) that you wish to export. Tap the **Export** button .
- Once data has successfully exported, a window will appear stating “selected experiment was successfully exported.”
- Select **End Experiment**.

Saving Previously Measured Data to a Network Location from the NanoDrop One/One^C Local Control Data Viewer:

- From the Home Screen, tap the **Data Viewer** icon, .
- Select the Experiment, and then highlight the data that you wish to export.
- From the Menu icon  at the top, tap **Export**.
- Under **Export Data**: select the network location name from the dropdown menu and tap the **Export** button . The network location name will be the Path Name that was defined in “**On the NanoDrop One/One^C Local Control Software, Set up A Network Path for Exporting Data: Step 4.**”
- Enter the **Network Authentication** information (Username and Password), if applicable. Select **OK**.
- Select the data file format you wish to export. Tap the **Export** button.
- Once data has successfully exported, a window will appear stating “selected experiment was successfully exported.”

