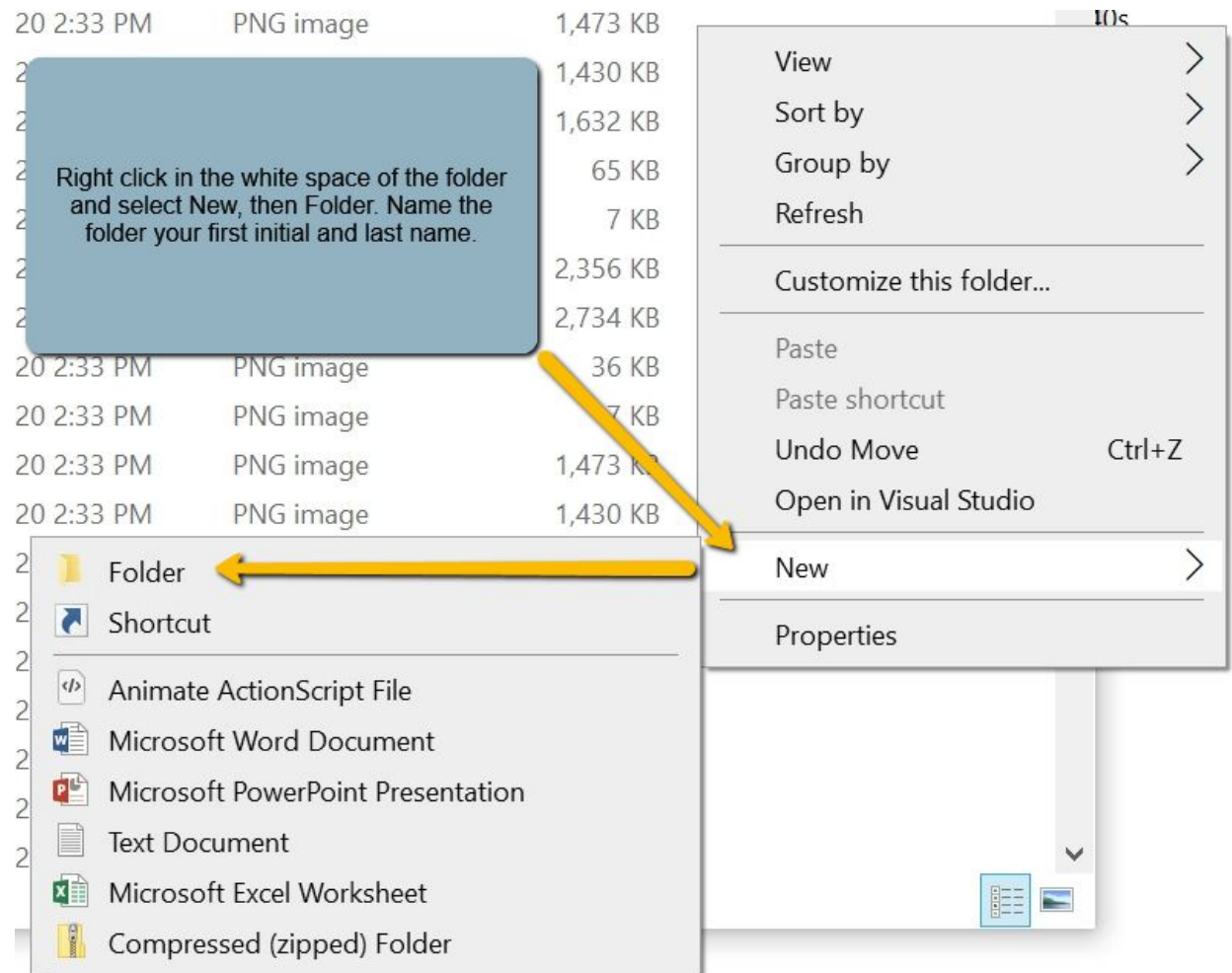


Keyshot Network Rendering Guide


Network rendering with Keyshot is easy to do. Follow the instructions below to get started.

Note: These instructions relate directly to campus machines and VDI with Keyshot installed.

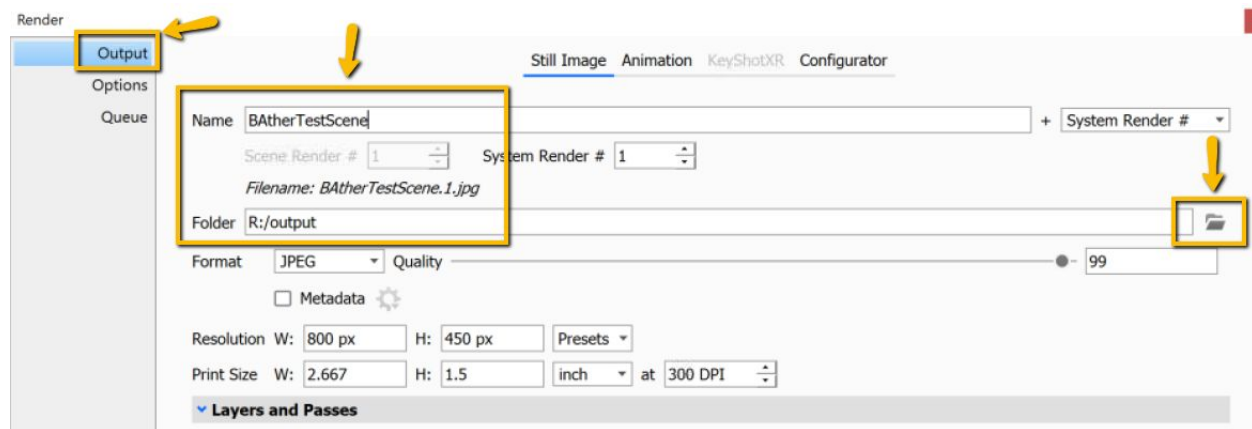
IMPORTANT: Please create a folder on the R drive, in the Output folder with your first initial and last name:



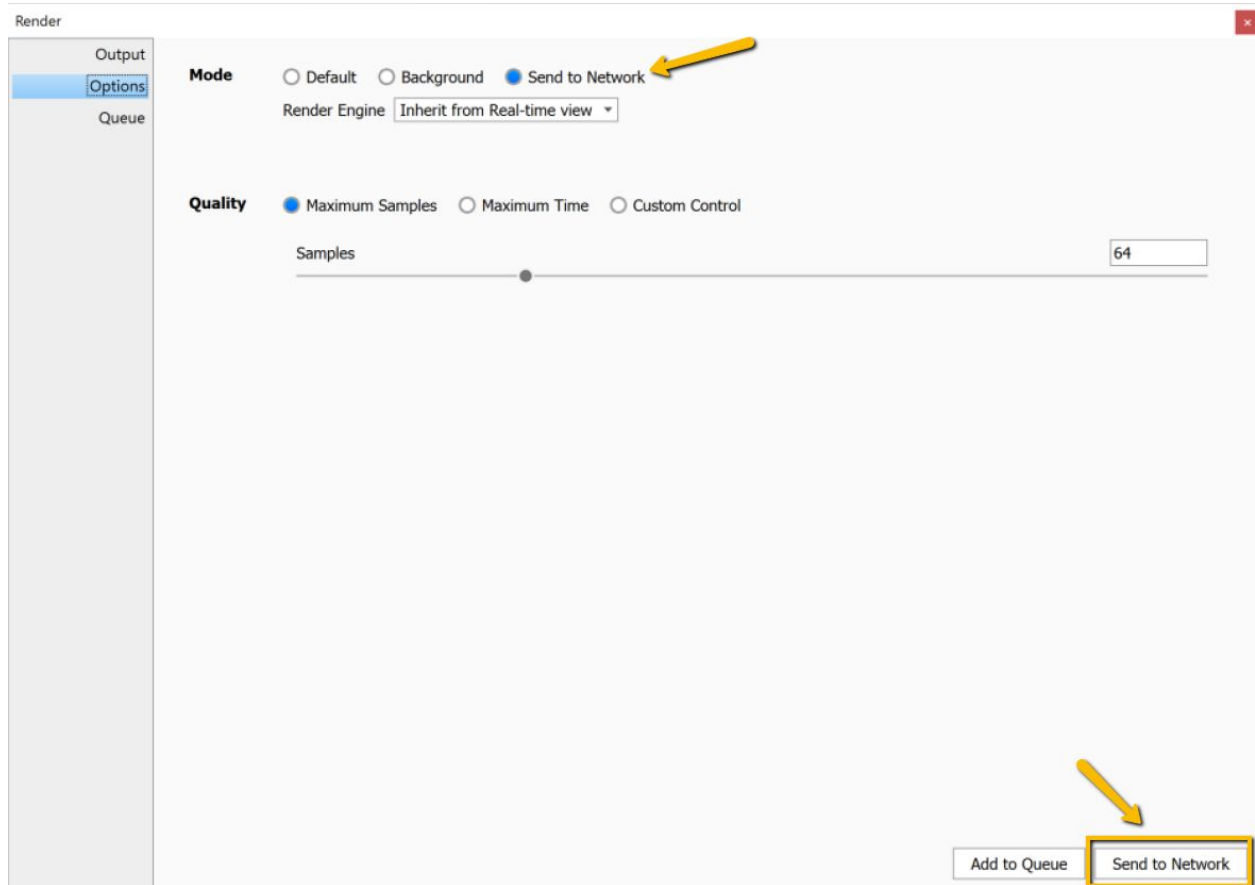
How to send a job to the network

1. Open your scene in KeyShot.
2. Open the Render dialog - It can be launched from the toolbar , via the *Main menu > Render > Render* or the hotkey Ctrl+P (Windows) or Cmd+P (Mac).
3. In Output be sure to select the R:/output/ folder with your first initial and last name for saving your file to. It's always helpful for you and for IT to have a name attached to the file in case we need to assist with it or check logs if it fails. When the file is done rendering and you go to download it, it will appear here.

Settings: It's important to note that the format, the quality, the resolution, etc. is set up properly. Please consult your instructor if you're unsure what settings or resolution you should set. It will directly relate to how long it takes to render. Using appropriate settings will make sure you're efficiently using the renderfarm and getting results quicker.



4. In the Options section select *Send to Network*.



5. Select the rest of your render settings and click the *Send to Network* button.

KeyShot will sync with the KeyShot Network Monitor. Your job will be transferred to the manager computer and it will be added to the network queue. Anyone successfully connected to KeyShot Network Monitor will be able to see the list of jobs in the queue.

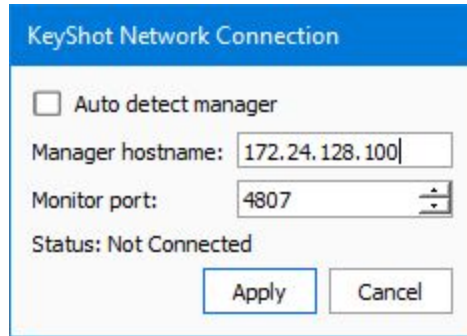
To download your finished file:

You do not need to be connected to the network while the job is being rendered. The images will be stored on the manager. Next time you open the monitor (Keyshot Network Monitor), with the same user and computer, your finished job will automatically be downloaded to the set location.

If Keyshot disconnects from the manager:

You may see a disconnected message in the corner of your computer and the Network Monitor won't show any jobs or workers. You can easily reconnect:

Click File -> Connection Settings -> Check to make sure the settings match the image below (If you're on **VDI** or at the **Taub**, the settings below are for you. If you're at the **Ford**: 172.16.128.10 and 4807 for the port)



Click apply and you should be reconnected

If you have trouble with the instructions or Keyshot please contact the helpdesk:
helpdesk@collegeforcreativestudies.edu