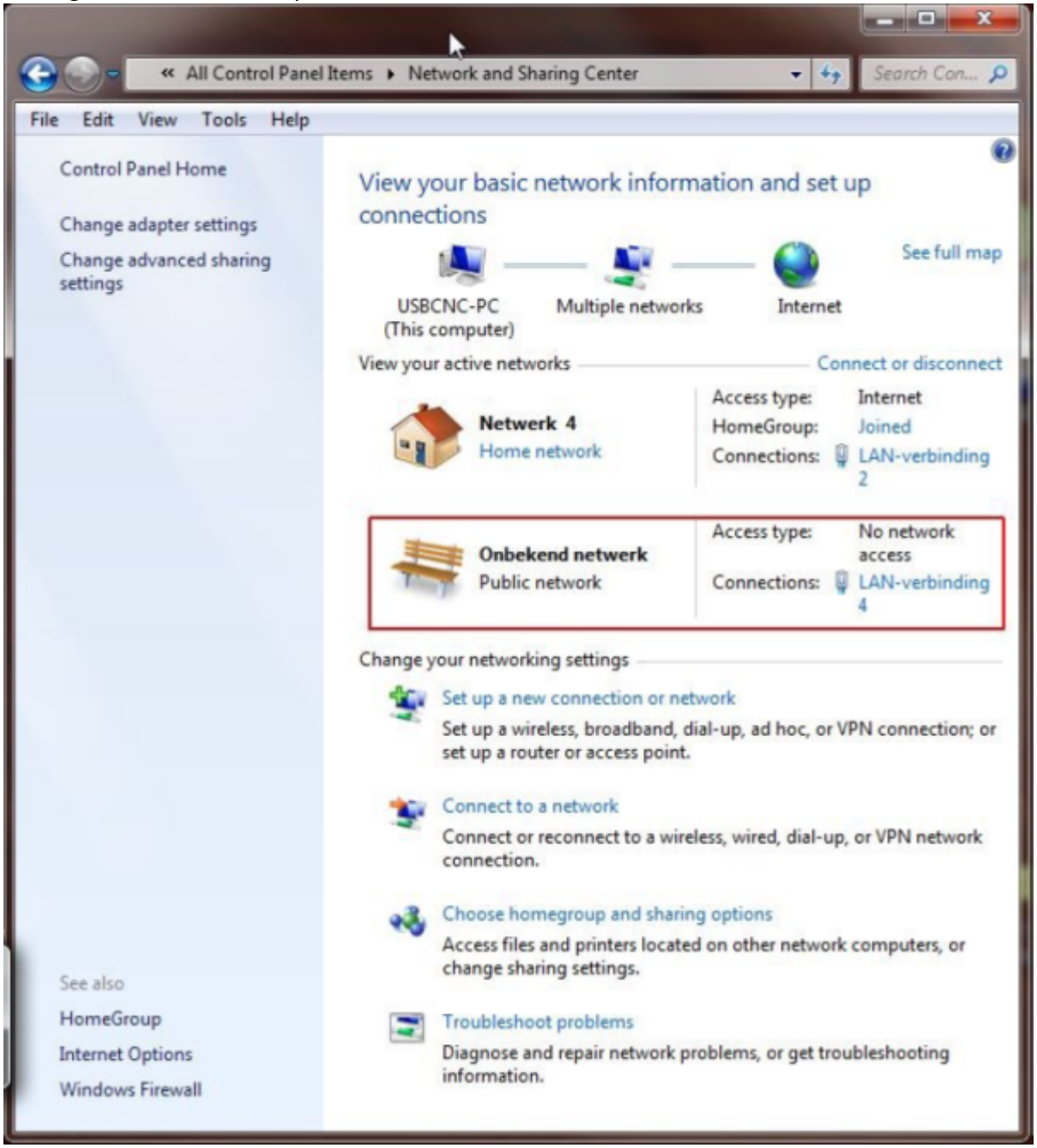
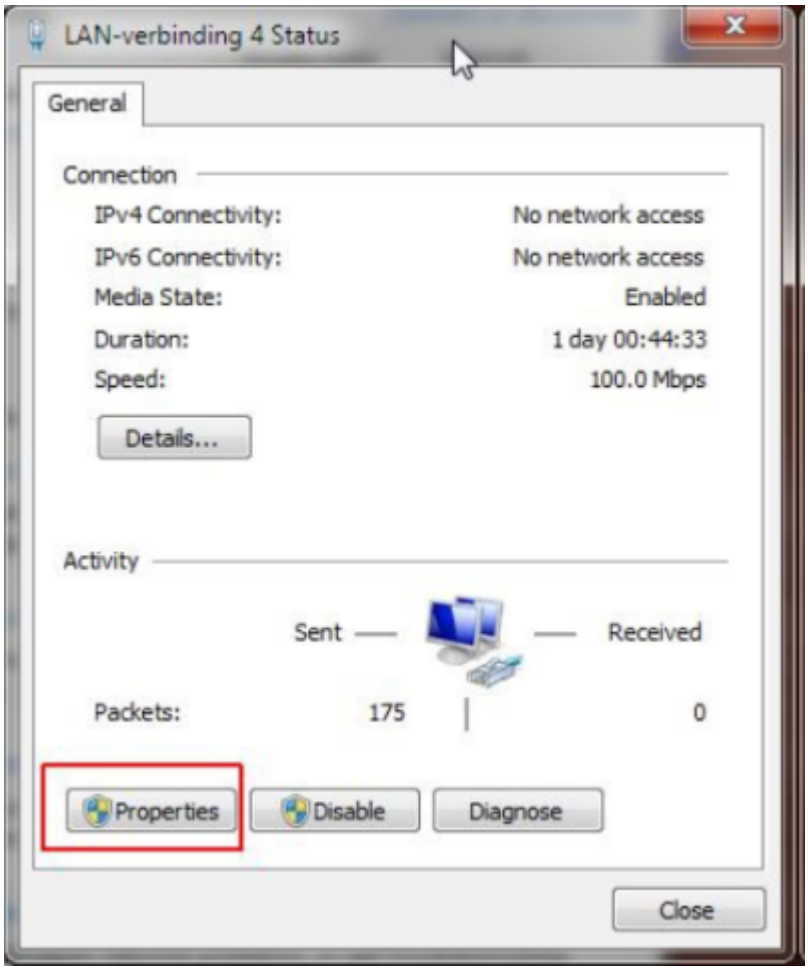
Configuring the PC's ethernet port

Setting up the ethernet port

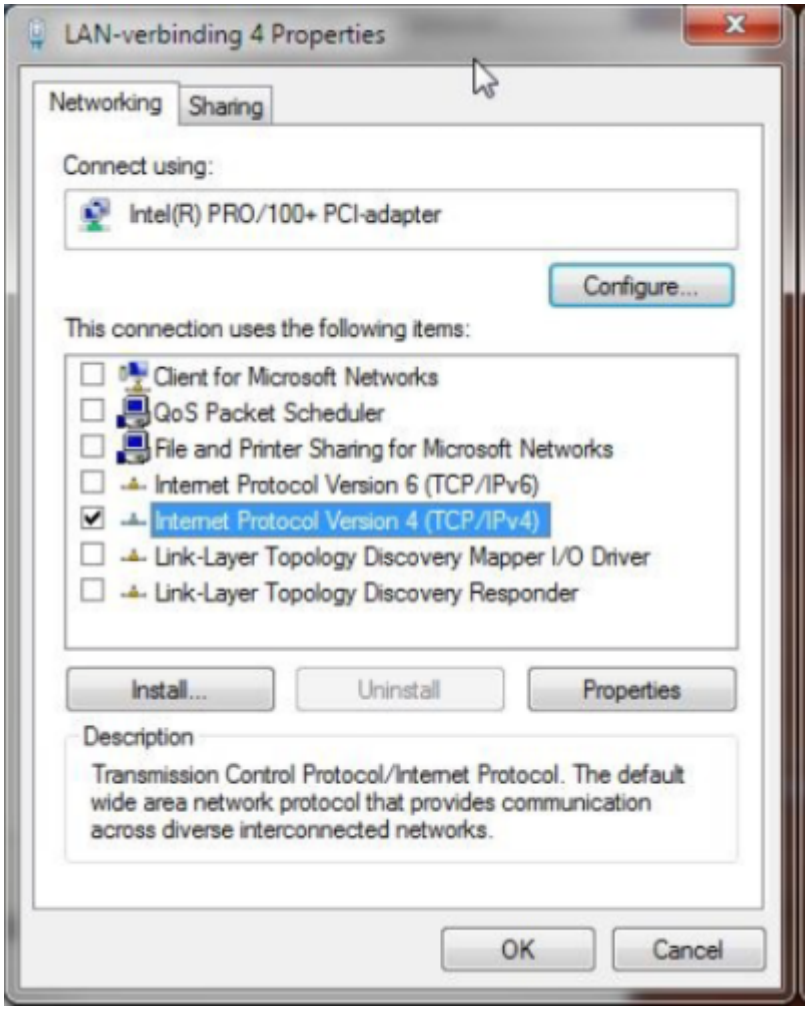
Note: the below screendumps were taken from a Windows 10 environment. Other Windows versions may have slightly different windows. Your pc will need a free Ethernet connection, which will be dedicated to the Cyborg engraver. Add a 2nd network card if needed. Connect the X-300 using the supplied CAT 6A ethernet cable. Then setup the Ethernet adapter. Go to the windows network settings, the network adapter with “No network access” is the one for the X-300:



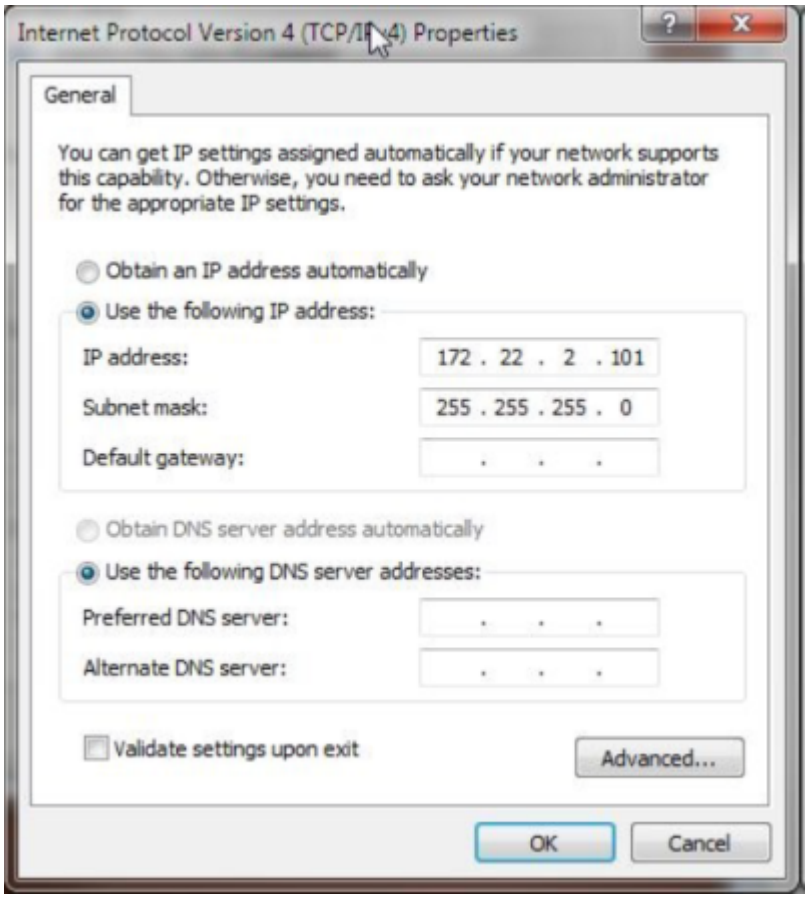
Click on the adapter with no network access, here: “LAN-verbinding 4” , the text in your PC may be different.



Click on the “Properties” button.



Mark the option TCP/IP V4 only and uncheck all the other options, then click on the “properties” button.



The PC ethernet adapter gets IP Address 172.22.2.101. The Cyborg X-300 is setup for 172.22.2.100. Press OK, now you can test if the network is working, click the Windows Start button, select all programs ⇒ accessories⇒command prompt.
In the command prompt, enter “ping 172.22.2.100” and hit the Enter key. When the connection is OK, you should see:



If the connection would fail you will see the following:



Continue to registering the virtual pendent software.
Continue to the table of contents.

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