

Step 1 : Setting up the printer.

Let's start by making sure that the PRINTRONIX printer is correctly installed with all its consumables and paper, so that we can continue with the configuration of the NANO DICOM RIP server.

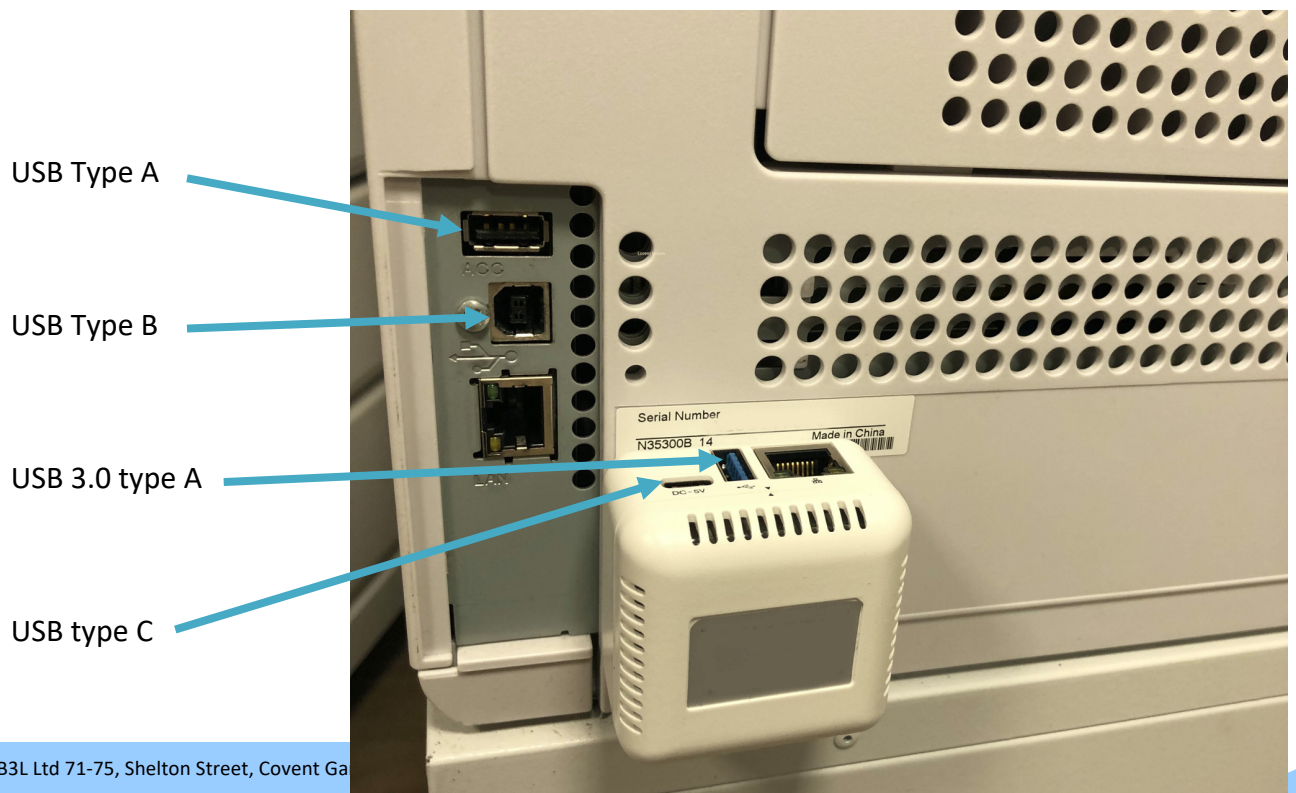
- **Power on the printer**
- Enter using the printer's control panel (see the printer documentation), the IP address, subnet mask and the gateway.
- **Power off the printer**



Once the printer is ready, we will now install NANO DICOM RIP.



Secure NANO DICOM RIP to the printer back with the fasteners provided as shown in the photo below.



Connect the USB power cable to the NANO DICOM RIP USB type C port, as well as to the USB type A port of the printer as shown in the photo below.

If your printer does not have a USB Type A port, please use a 5V 2A Power Adapter.



Connect the USB printing cable to the NANO DICOM RIP USB 3.0 type A port, as well as to the USB type B port of the printer as shown in the photo below.



Connect the NANO DICOM RIP using a network cable (RJ45) to your network socket as shown in the photo below.

CAUTION!
Do not connect network cable to the Printer.



Once NANO DICOM RIP is plugged to the printer and connected to your network, plug in the printer power cable and power on the printer.



Step 2 : Setting up the NANO DICOM RIP.

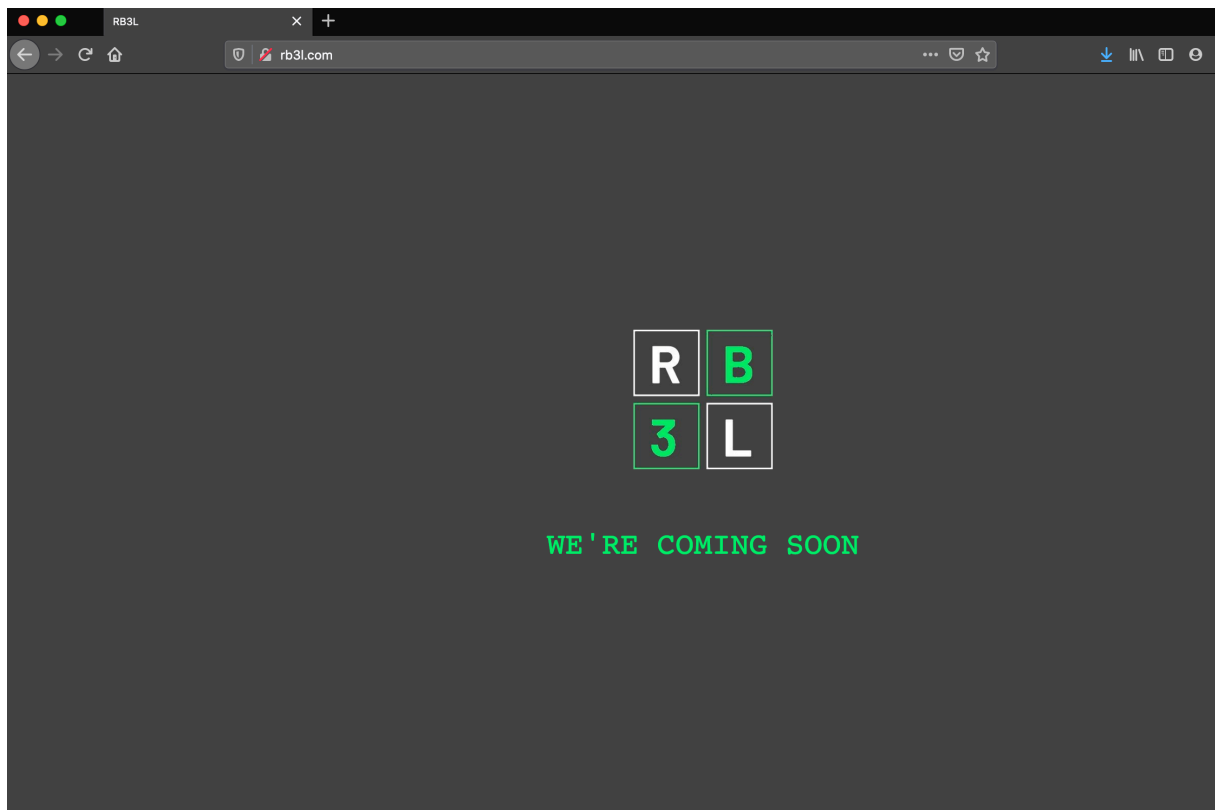
Once step 1 has been validated, we have now to set the NANO DICOM RIP to the PRINTRONIX Printer, To do this, from a computer connected to the same network as NANO DICOM RIP, please launch an internet browser (Internet Explorer, Firefox etc.)



CAUTION!

When starting for the first time, NANO DICOM RIP may take up to 2 minutes to configure and retrieve printer information.

A web page will be displayed:



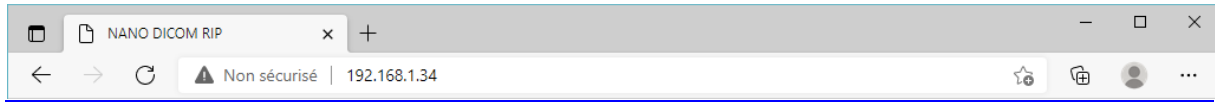
PS: If you do not have internet access, no page will appear but the procedure is still doable as long as you can access the address bar (see below)

In your web browser [address bar] enter the printer IP address

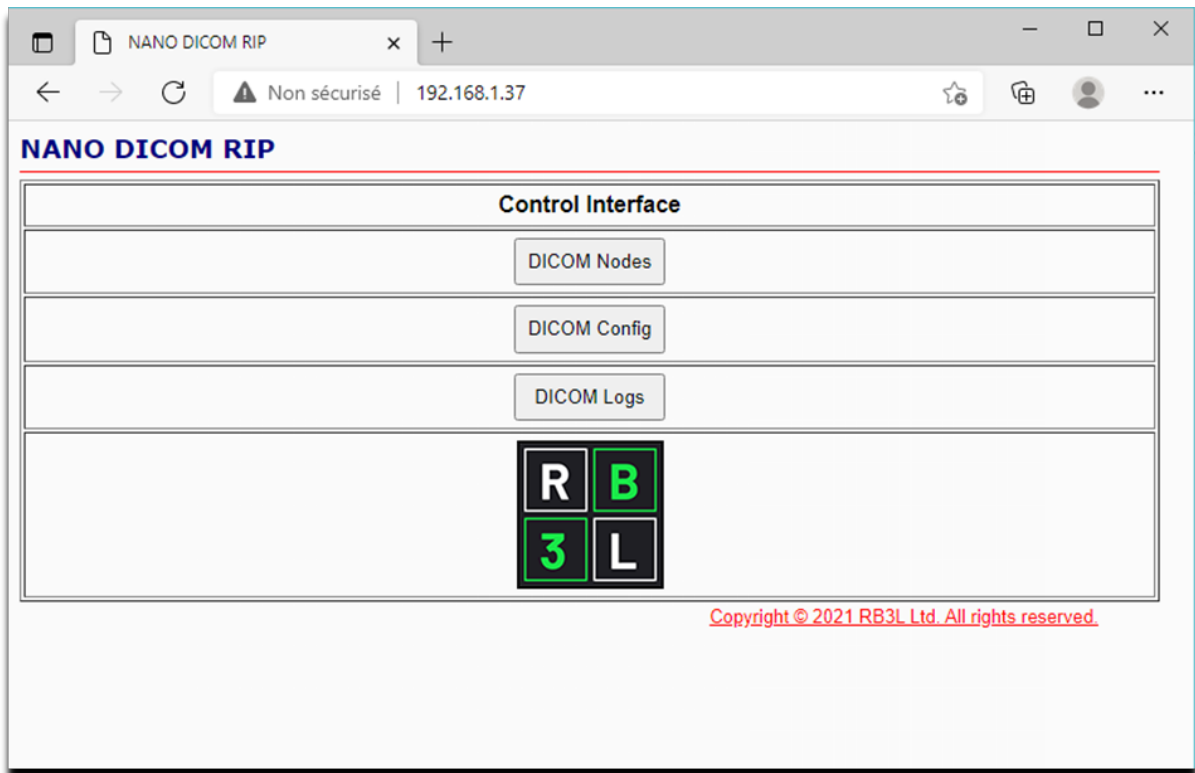
<http://<<Printer IP>>>

(For our example, our printer's IP address is 192.168.1.34)

Either in our case: <http://192.168.1.34/>



CAUTION!
The operation may fail if performed immediately after [Ready to Print] is displayed on the printer's control panel. Please wait 15 to 30 seconds and then start again.



Your Printer is now defined and ready to work.