Installation of Unicorn 5.01 (with Ethernet connection to CU950) under Windows 7 (Win7)

Software installation:

In general, follow default choices from setup.exe of Unicorn 5.01 on CD. In system setup chose CU950advanced and enter IP address on back of CU950. After setup computer restarts.

Setup of network card in computer:

Under network properties go to change adaptor settings. Double click on internet protocol version 4 and set a static IP that has the first three numbers the same and the last one different. (example: if CU950 has 192.168.12.73 set NIC to 192.168.12.74). Set subnet mask to 255.255.255.0. Restart computer.

Connect to system:

Start Unicorn. Windows firewall dialog box will pop up. Allow access. System will try to connect but may have difficulty. Start or restart the FPLC and the CU950. Keep trying to connect. Eventually it will work.

Issue with UV light not being able to be turned off:

After fresh install of Unicorn go into system control window and drill down: system-settings-specials-keyboard and set mode to open. This will allow control of the lamp from the FPLC.

Trouble shooting:

Using task manager determine if the two required processes oci.exe and p950_drv.exe are running. At command prompt PING the IP address of the CU950 to make sure it can be seen by the computer. If connection fails repeatedly, disable Windows Firewall and try to reconnect. If connection is successful then you can restart Firewall.