How to Clear COM Port List

— When COM port number reaches 256

- Log in your PC as administrator.
- From START menu, right click “Command Prompt” and select “run as administrator” option.
- Command Prompt window opens.

- In Command Prompt, type “set devmgr_show_nonpresent_devices=1”, hit ENTER.
- Then type “Start devmgmt.msc”, hit ENTER.
- Device Manager window opens.
• Click “View” in the menu and select “Show hidden devices”.

• Expand “Ports” to list all COM ports used.

• Right click on one of the greyed out ports and select “Uninstall”.

• In the popup window, DO NOT check “delete the driver software for this device” box.

• Click “OK” button.

• The unused COM port is removed.

• Repeat the steps until all greyed out COM ports are removed.