
USBVCOM(V1.0)

Introduction

This installer is used to install the USBVCOM. In order to use the software correctly, please read the detailed information carefully.

Function

Install virtual COM port driver, add a new COM port in system.

Release information

Installer Version 1.0

Release date: 15/02/2018 (DD/MM/YYYY)

Changes:

- First release.

Operating system

Supporting the following operating systems:

- Windows 2000
- Windows XP (32 bit\64 bit)
- Windows Server 2003 (32 bit\64 bit)
- Windows Server 2008 (32 bit\64 bit)
- Windows 7 (32 bit\64 bit)
- Windows 8 (32 bit\64 bit)
- Windows 10 (32 bit\64 bit)

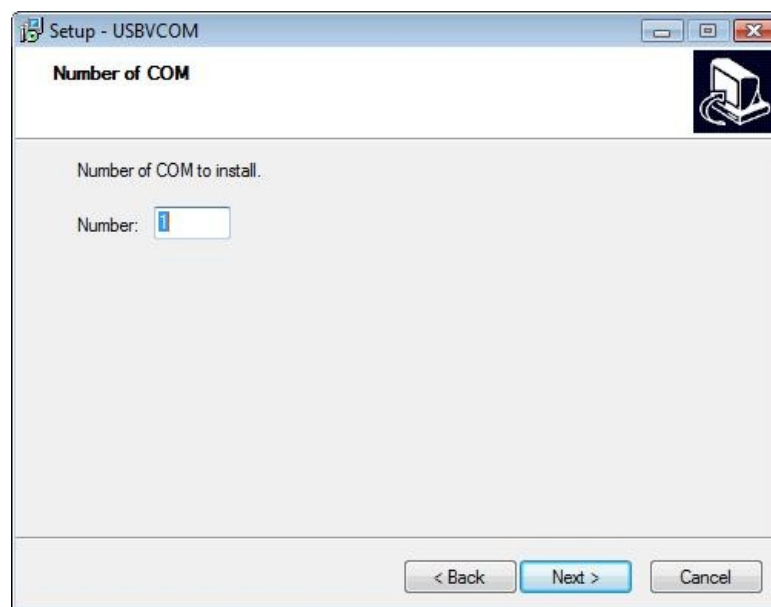
Note: We recommend to install all proper system updates to avoid known operating system problems that may affect the functionality of our software. The recommended service pack (SP) level for each operating system is: Windows XP Professional SP1 or SP2, Windows XP Home Edition SP1 or SP2, Windows 2000 Server SP4, Windows 2000 Professional SP4.

First install

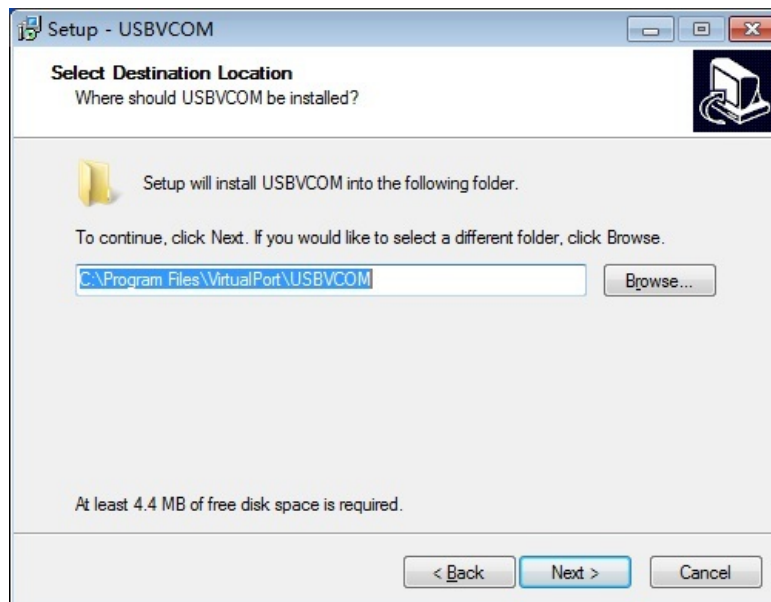
1) Run USBVCOM Vx.xx\Setup.exe(running as administrator),you will see the setup guide,please click "Next".



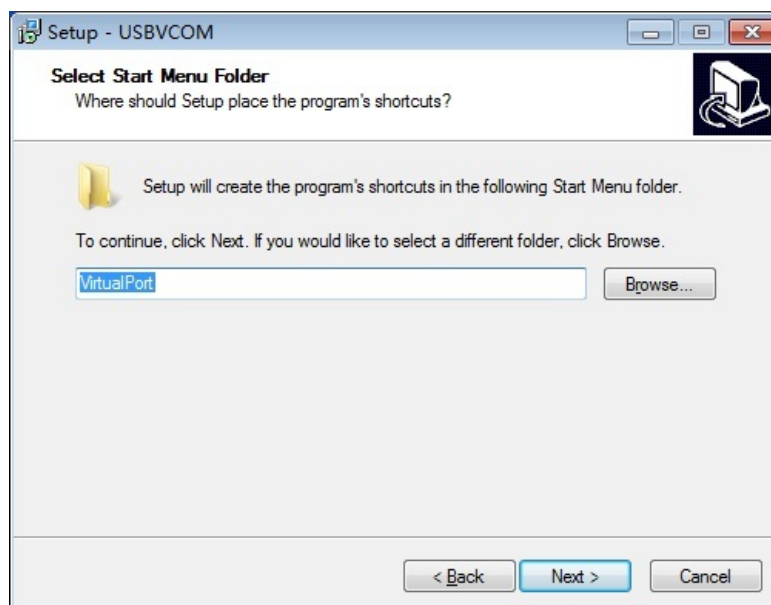
2) Input number of COM to install, click "Next".



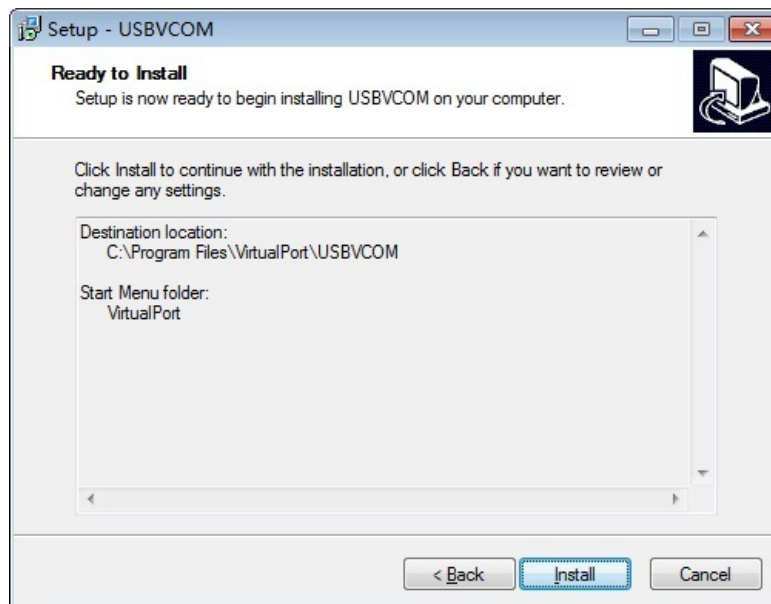
3)Select the destination location then click "Next".



4) Select the Start Menu folder and click Next.



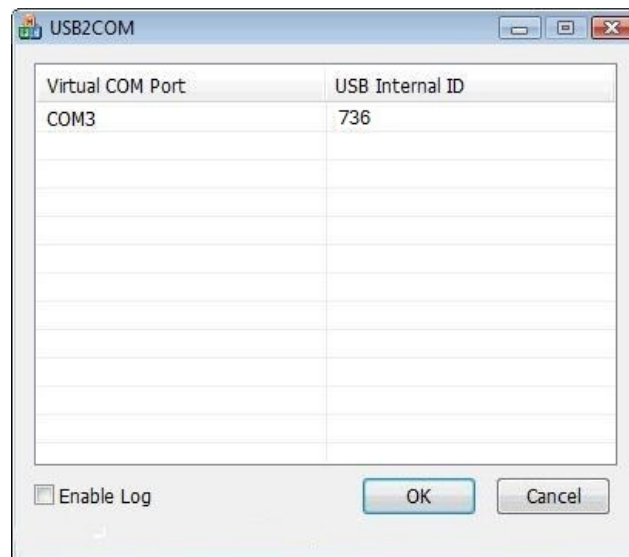
5) Setup is now ready to begin installing USBVCOM on your computer. Click Install to continue with the installation, or click Back if you want to review or change any settings.



6) Click "Finish" to finish installation.



7) Please insure that printer is connected to your PC and is power on, run USB2COM, click USB Internal ID list, choose the correct ID, click "OK". If there is no printer connecting to your computer, the default is 736.



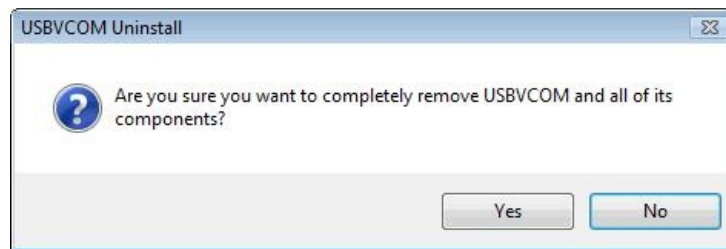
A screenshot of a Windows-style dialog box titled "USB2COM". The dialog has a standard title bar with minimize, maximize, and close buttons. The main area contains a table with two columns: "Virtual COM Port" and "USB Internal ID". The first row of the table is populated with "COM3" and "736". Below the table, there is a checkbox labeled "Enable Log" which is currently unchecked. At the bottom right of the dialog are two buttons: "OK" and "Cancel".

Virtual COM Port	USB Internal ID
COM3	736

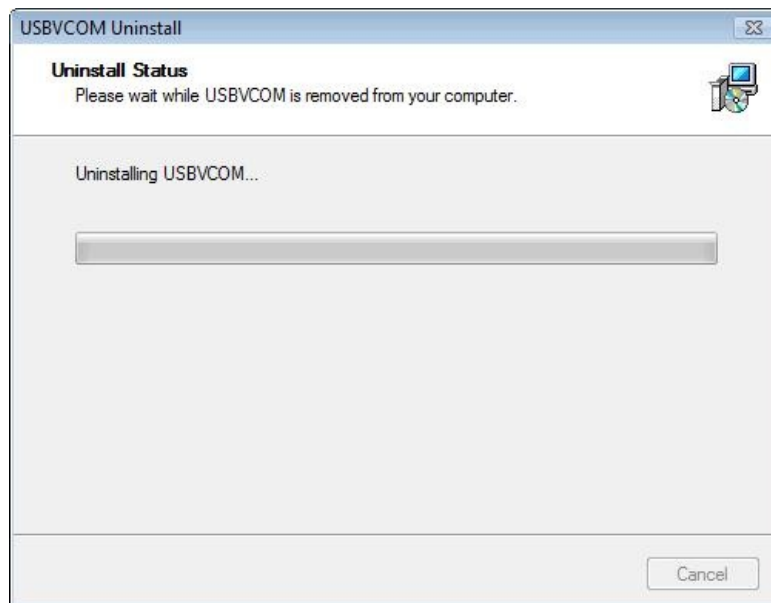
☐ Enable Log

Upgrade install

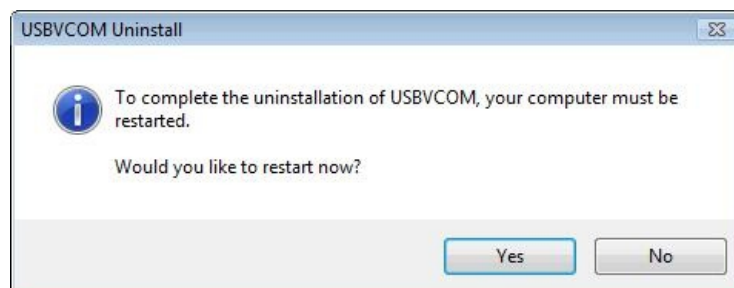
1) Run USBVCOM Vx.xx\Setup.exe(running as administrator), automatically uninstall the old version of USBVCOM.



2) Click "Yes" to uninstall the old version of USBVCOM.



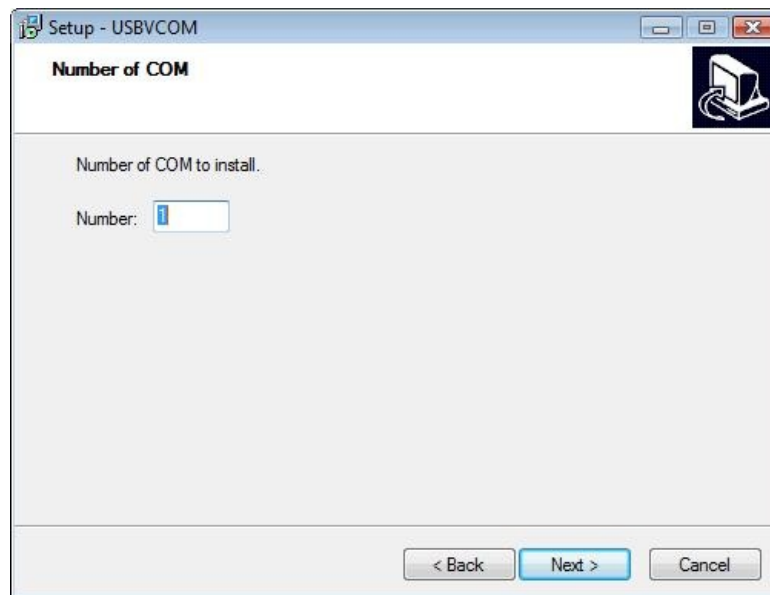
3) In order to uninstall the USBVCOM, you must click "Yes" to reboot your system.



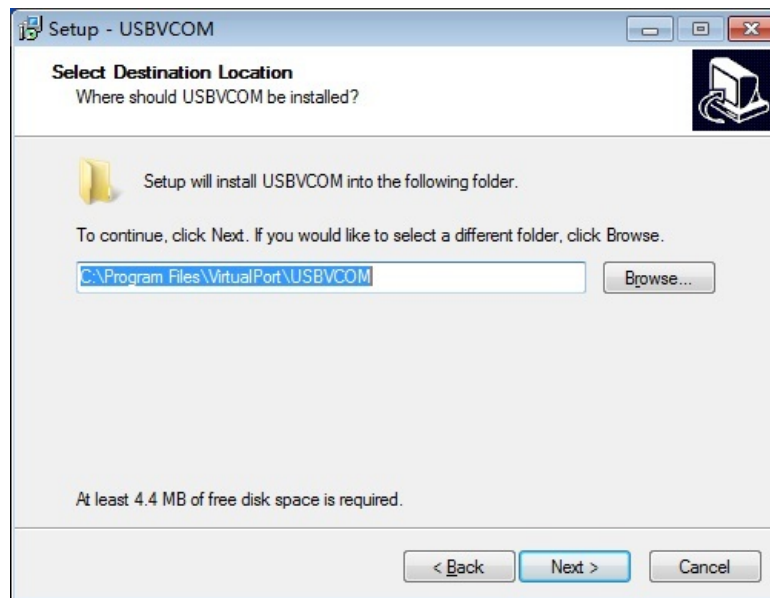
4) After your system star-up, the installer will run automatically.



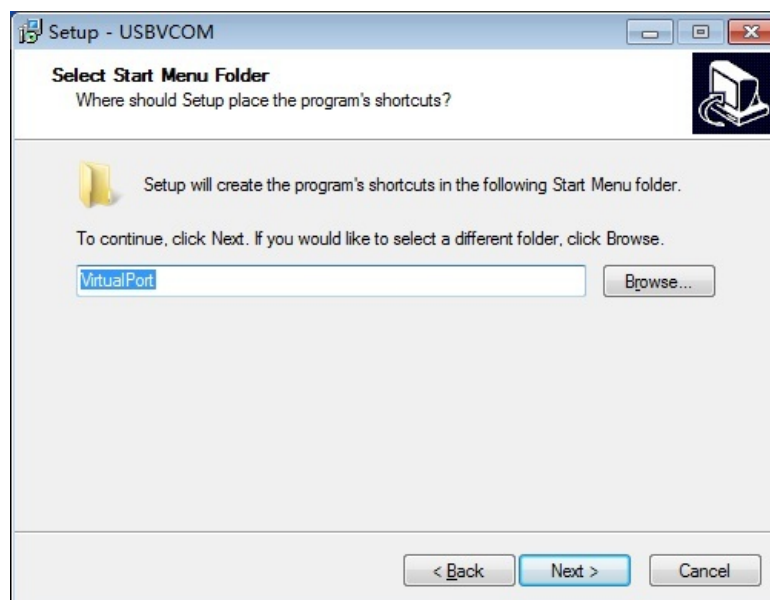
5) Input number of COM to install, click "Next".



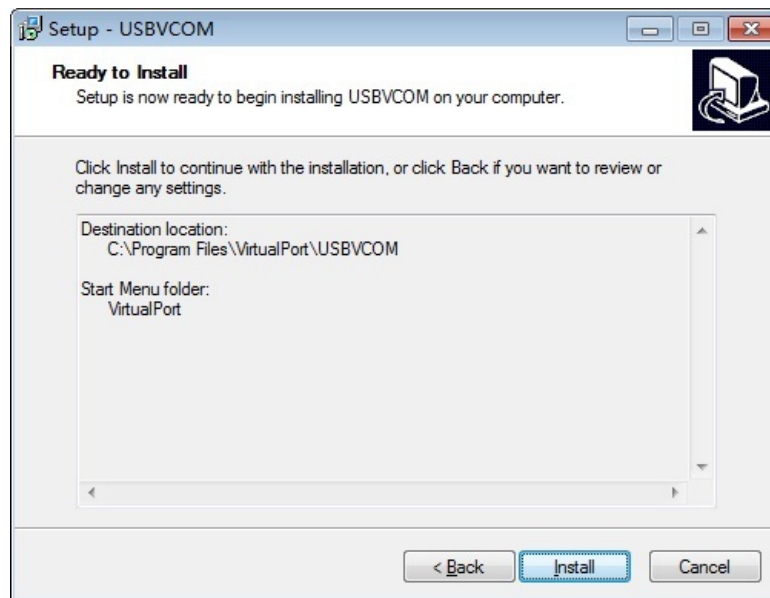
6) Select the destination location then click "Next".



7) Select the Start Menu folder and click Next.



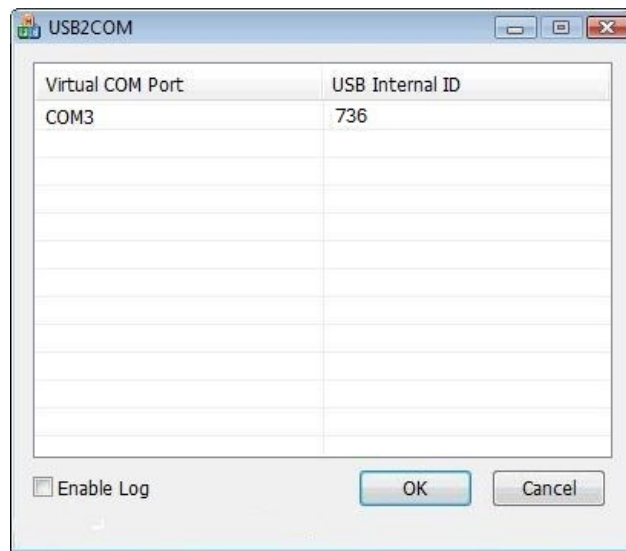
8) Setup is now ready to begin installing USBVCOM on your computer. Click Install to continue with the installation, or click Back if you want to review or change any settings.



9) Click "Finish" to finish installation.



10) Please insure that printer is connected to your PC and is power on, run USB2COM, click USB Internal ID list, choose the correct ID, click "OK". If there is no printer connecting to your computer, the default is 736.



A screenshot of a Windows-style dialog box titled "USB2COM". The dialog has a standard title bar with minimize, maximize, and close buttons. The main content area contains a table with two columns: "Virtual COM Port" and "USB Internal ID". The first row of the table is populated with "COM3" and "736". Below the table, there is a checkbox labeled "Enable Log" which is currently unchecked. At the bottom right of the dialog are two buttons: "OK" and "Cancel".

Virtual COM Port	USB Internal ID
COM3	736

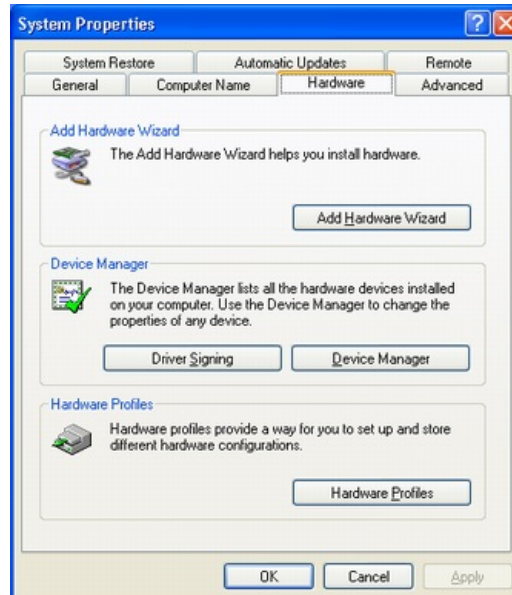
☐ Enable Log

OK Cancel

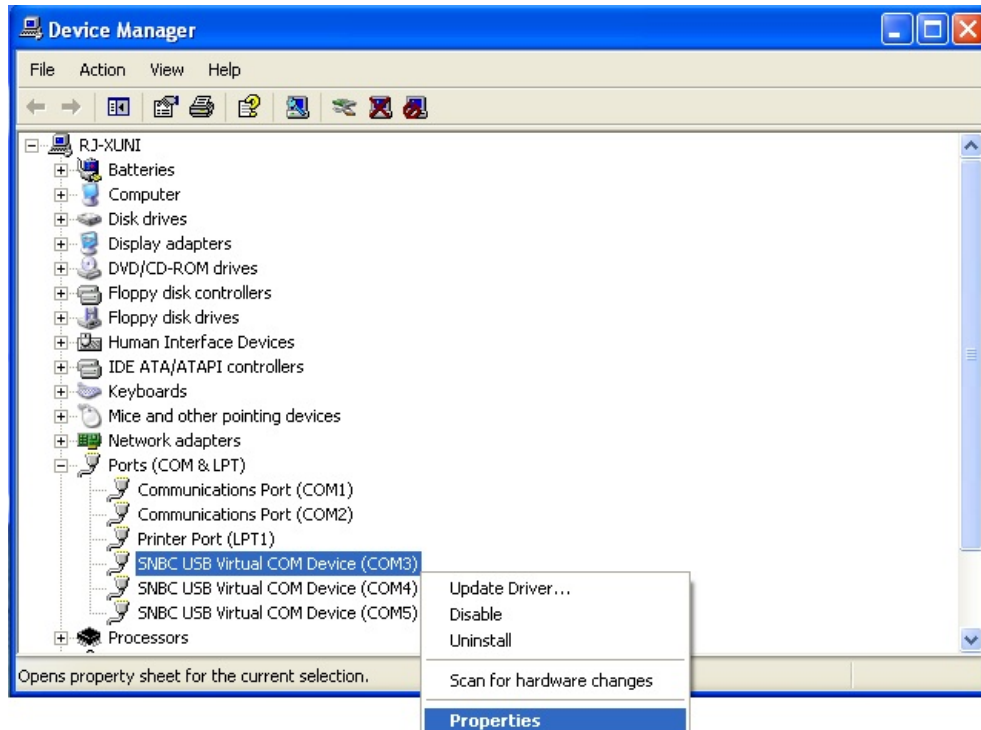
Check COM port numbers and Settings

1) Open Device Manager

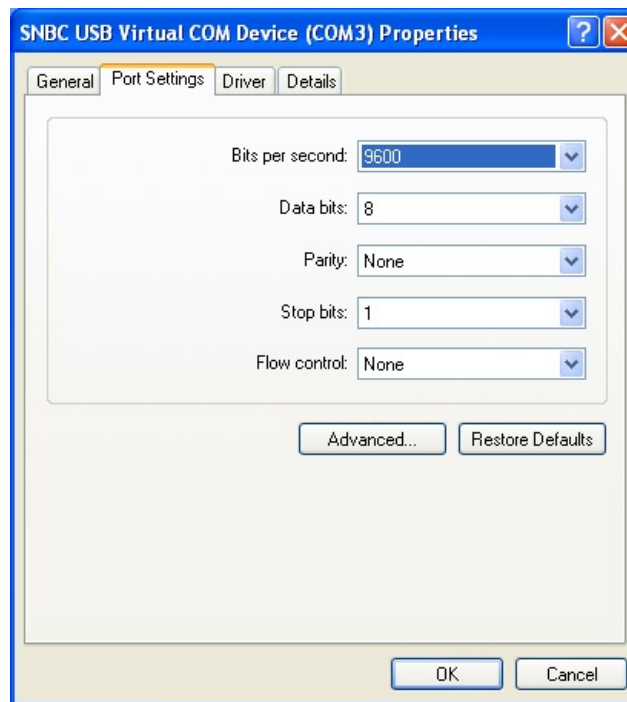
- a. Click on menu "Start", "Settings", "Control Panel", and double click on "System".
- b. Click on the "Hardware" tab, and then "Device Manager" button.



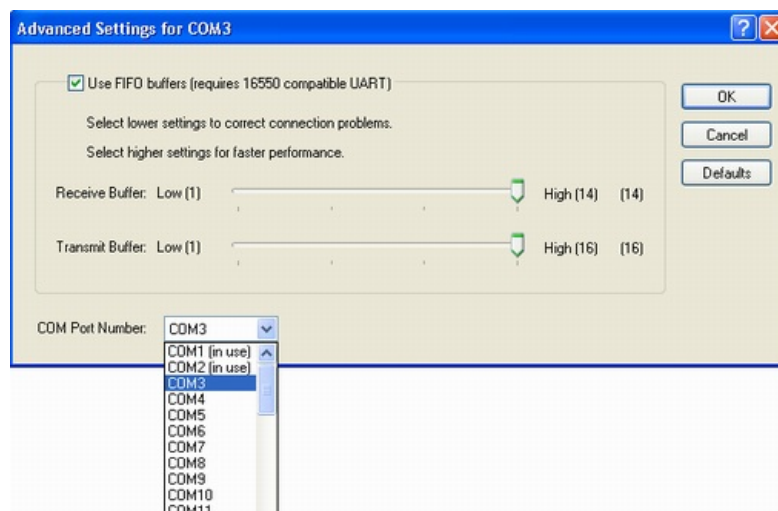
2) In the "Device Manager" browse down to "Ports (Com & LPT)". Select "SNBC USB Virtual COM Device (COMx)", right click on it and select "Properties".



3) Click on "Port Settings" table, set the port parameter.



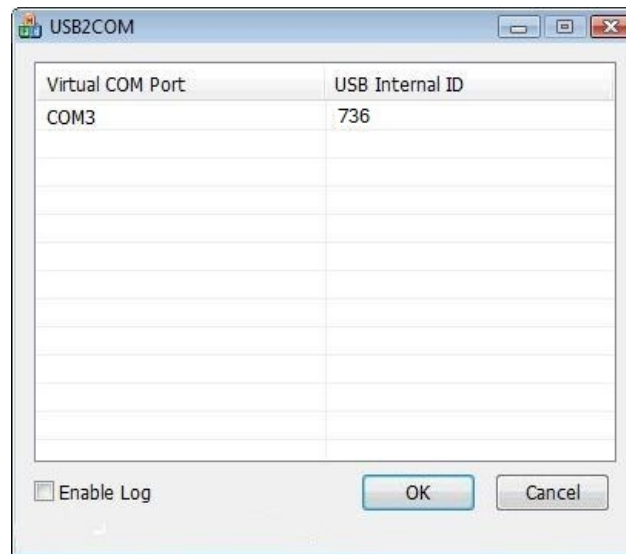
4) To change COM port Number, click on "Advanced..." button, enter Advanced Settings page, select a new number for COM port, click on "OK".



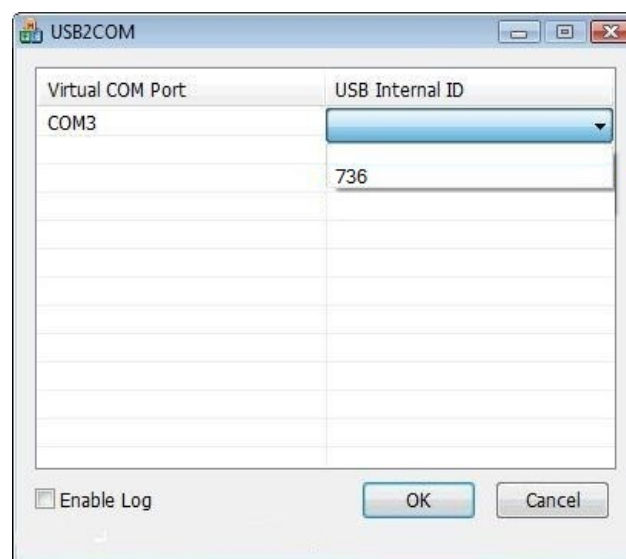
5) Click on "OK" and reboot the system to complete the setting, if there are multiple virtual ports, please set the internal ID again with configuration tool.

Parameter Configure

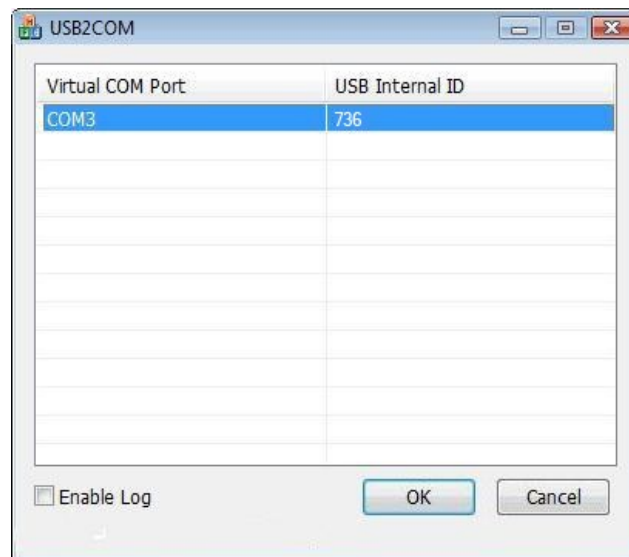
1) Click "Start" -> "Programs" -> "VirtualPort" -> "USBVCOM", then click "USB2COM".



2) Please make sure there is at least one device connected in your system, click "USB Internal ID" list to set internal ID for current port.



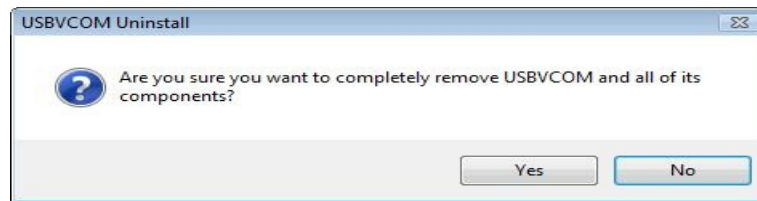
3) Click "Enable Log" and reboot your system to enable the driver's log (It has some disadvantageous effect on the efficiency of the communication).



Attention: If you want to add new printer with USB port to this virtual com, you must connect the printer to computer and power on, then execute this program to make some configuration.

Uninstall

1) Run "Start" -> "Programs" -> "VirtualPort" -> "USBVCOM", click "Uninstall" to uninstall USBVCOM.



2) To complete the uninstall of USBVCOM, it is must restart your computer. Click "Yes" to restart the computer.

