



DRIVER INSTALLATION GUIDE

OPC-2218LU

Please read this installation guide before installing the USB driver of the OPC-2218LU.

NOTE:

- The USB driver cannot be used with “RT” versions of Microsoft® Windows® 8.1 and Microsoft® Windows® 8.
- These instructions are based on using Windows 8.

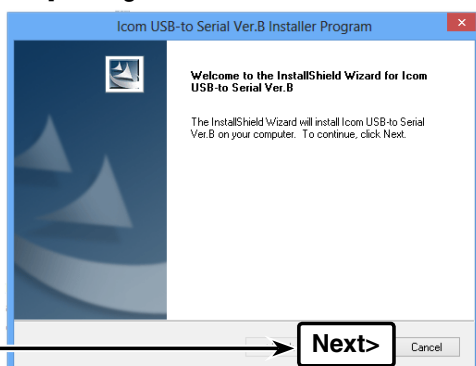
NOTE:

- After the USB driver installation has been completed (Step 1), connect the data cable to the PC (Step 2).
- The displayed dialog boxes, indications or operations may differ slightly from the following instructions, depending on your operating system, system settings and its service pack level.

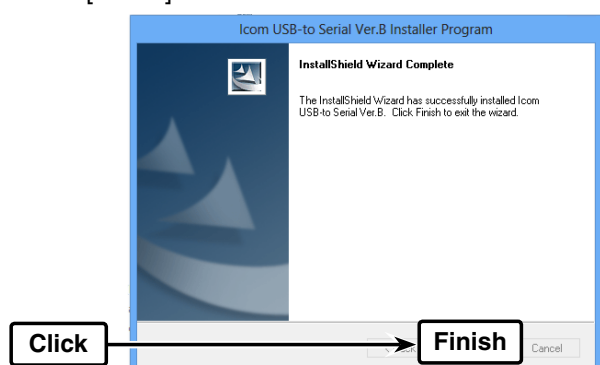
DRIVER INSTALLATION (STEP 1)

When installing the USB driver, log in as the **administrator**.

- ① Make sure Windows has completed its start-up, and no other applications are running.
- ② Open the unzipped folder in the file downloading procedure.
- ③ Double click “ICOM USB Driver\Installer_B.exe.”
 - When “User Account Control” appears, click [Yes] to continue.
- ④ “Welcome to the InstallShield Wizard for ICOM USB-to serial Ver. B” appears.
Click [Next >] to begin the installation.



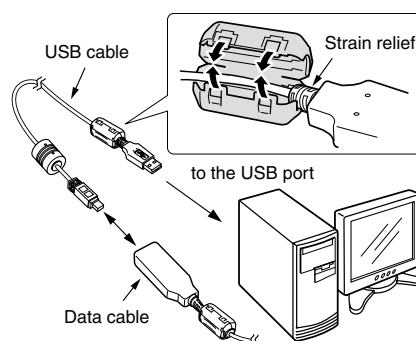
- ⑤ If “Windows Security” appears, click “Install.”
- ⑥ After the installation has completed, “InstallShield Wizard Complete” appears.
Click [Finish].



CABLE CONNECTION (STEP 2)

After completing Step 1, connect the data cable to the PC, then the PC automatically starts the USB-to-Serial Comm Port installation.

- ① Connect the data cable to the USB cable, and then connect the USB cable to the PC's USB port, as illustrated below.
 - Attach the Ferrite EMI filter to the strain relief of the USB cable.

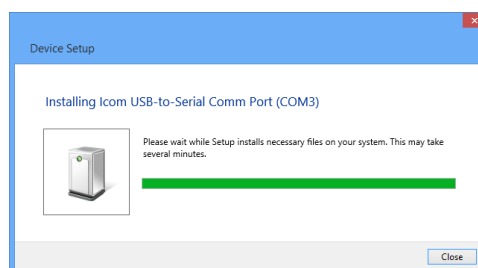


- ② The status is displayed at the bottom of the desktop screen.
Wait a moment until it disappears.



For your information: If the status is clicked, the “Installing Icom USB-to-Serial Comm Port (COM*)” dialog is displayed.

- “*” is the number of the COM port.



- ③ When the status disappears, the installation is completed.
Rebooting the PC is recommended.

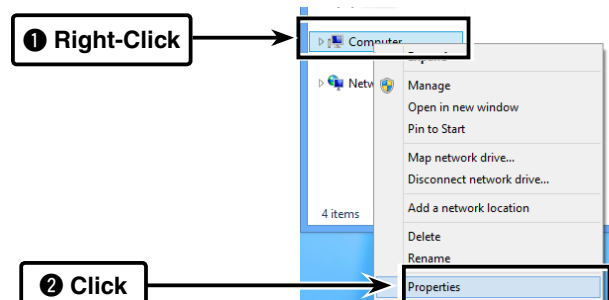
COM PORT CONFIRMATION (STEP 3)

After the driver installation has been completed, confirm the driver availability and the port number.
The COM port number is used to set communication with the cloning software.

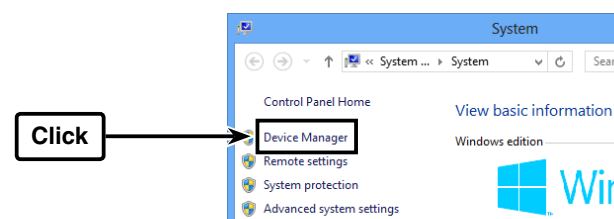
- ① Select “Desktop” and click the folder icon at the bottom of the screen.
 - The “Libraries” window is displayed



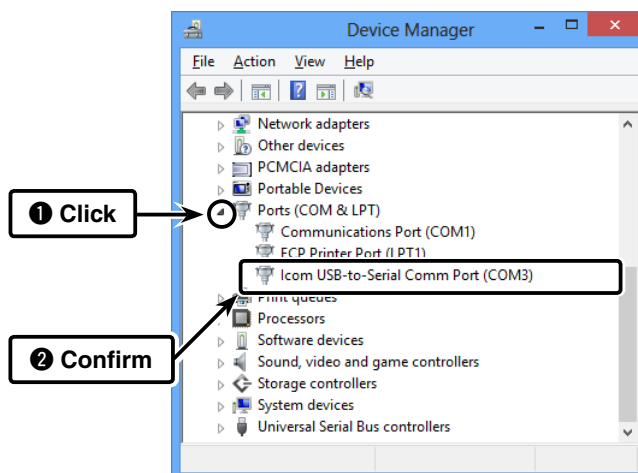
- ② Right-Click [Computer], and then click [Properties], as shown below.
 - The “System” window appears.



- ③ Click [Device Manager].
 - “Device Manager” appears.



- ④ Click “>” next to “Ports (COM&LPT).”
Confirm “Icom USB-to-Serial Comm Port (COM*)” is displayed.
 - In this example, the COM port number is “3.”



- ⚠
- If the COM port number is not displayed, or several numbers are displayed at the same time like “Icom USB-to-Serial Comm Port (COM*)(COM*),” the driver may not be properly installed. In such case, uninstall the USB driver and install it again.
 - You can uninstall the program using the “Uninstall a program” in the Windows Control Panel.

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