

USB Engineering Cable RZ-EC4

**Note for using former version
RZ-EC3**

CHINO

1 Note for using former version RZ-EC3

This manual is for users who have been using the former version 'RZ-EC3' of this product 'RZ-EC4'.



WARNING

In order to avoid accidents always read and understand these contents.

It is necessary to uninstall and reinstall RZ-EC3 and RZ-EC4 in accordance with the following procedures if the port errors, communication errors and etc. are arisen after setting the identical COM port numbers of former version RZ-EC3 and this product RZ-EC4.

Furthermore, the message which is prompted you to restart the Windows may be displayed. At that time, restart the Windows following the message.

*It may be not repaired even though you carry out the following procedures.

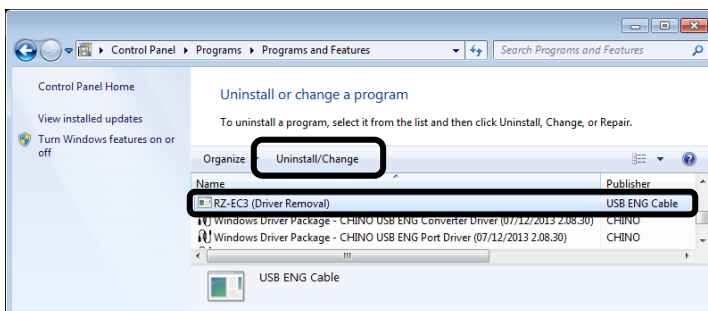
2 Uninstallation of RZ-EC3

2-1 Uninstallation

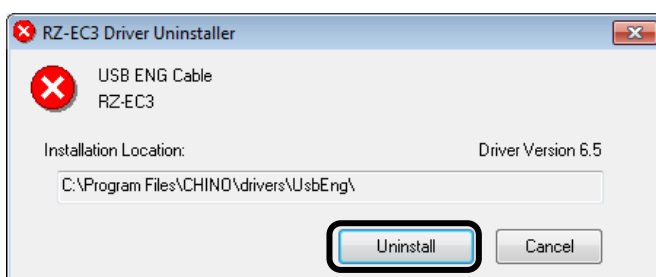
1. If the former version RZ-EC3 and this product RZ-EC4 are connected to the PC, remove them.

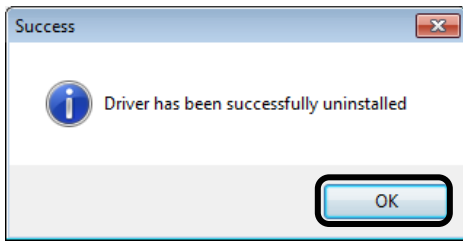
2. Click [Start] → [Control Panel] → [Uninstall a program]. When the Programs and Features window is displayed, select the following and click [Uninstall/Change].

RZ-EC3 (Driver Removal)



3. When the uninstallation confirmation window is displayed, click the **[Uninstall]** button and start the uninstallation.

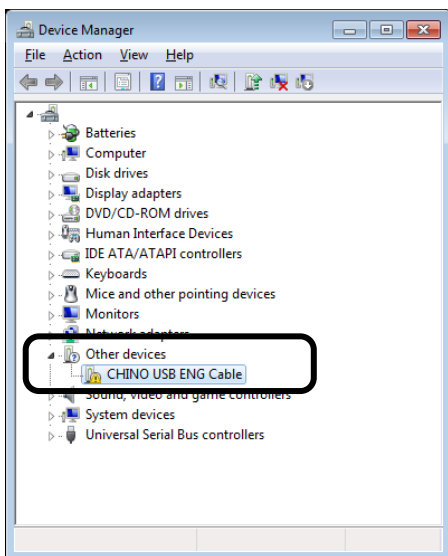




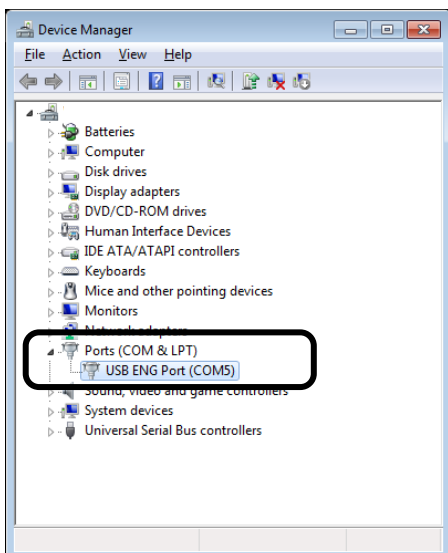
4. When uninstallation is completed, the Success window is displayed. Click **[OK]** button and finish the uninstallation.

5. Now RZ-EC3 is completely uninstalled. Confirm whether it has done correctly or not following the procedures in "2-2 confirmation of uninstallation".

2-2 Confirmation of uninstallation



1. Connect the RZ-EC3 cable to the USB port of the PC. After that, open the Device Manager and confirm whether the uninstallation has correctly completed or not. And also confirm that "CHINO USB ENG Cable" is displayed at "Other devices" as the window shown left.

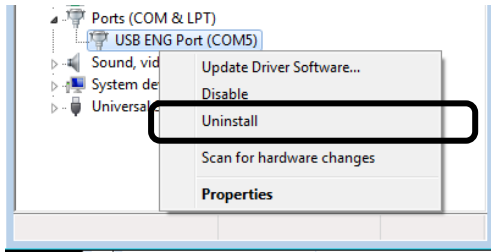


*If it has not correctly uninstalled, RZ-EC3 cable is recognized and displayed as the window shown left.

At that time, execute "2-3 RZ-EC3 can not be uninstalled correctly".

If RZ-EC3 has correctly uninstalled, uninstall RZ-EC4 following the procedures in "3 Uninstallation of RZ-EC4".

2-3 RZ-EC3 can not be uninstalled correctly



1. Right-click "USB ENG Port (COM*)" in "Port (COM and LPT)" of Device Manager, and click the [Uninstall].



2. When the Confirmation Device Uninstall window is displayed, check "Delete the driver software for this device" and click the [OK] button.

3. Remove the RZ-EC3 cable and refer to "2-2 Confirmation of uninstallation" to confirm whether the uninstallation has correctly done or not.

*If the cable is recognized again, execute the same procedures again.

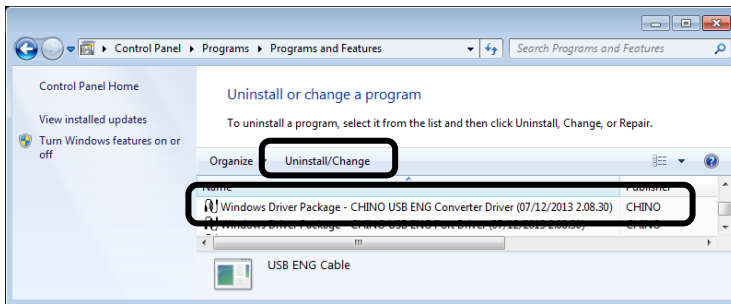
3 Uninstallation of RZ-EC4

3-1 Uninstallation

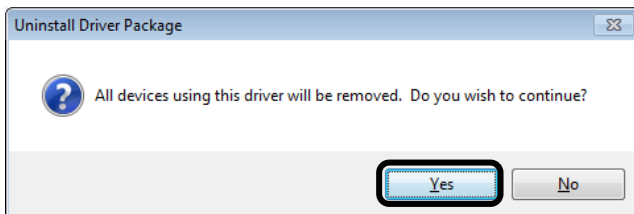
1. If the former version RZ-EC3 and this product RZ-EC4 are connected to the PC, remove them.

2. Click [Start] → [Control Panel] → [Uninstall a program]. When the Programs and Features window is displayed, select the following and click [Uninstall/Change].

CHINO USB ENG Converter Driver

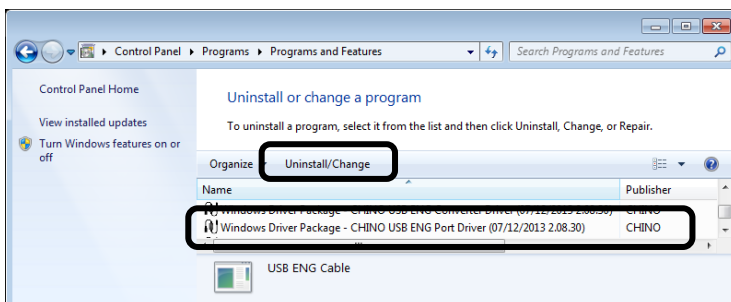


3. When the Uninstall Driver Package window is displayed, click [Yes] button and start the uninstallation.

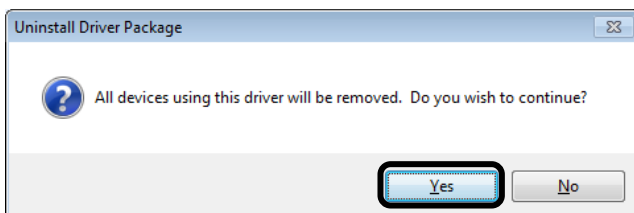


4. When "CHINO USB ENG Converter Driver" is deleted from the list of Programs and Features, select the following and click [Uninstall/Change].

CHINO USB ENG Port Driver

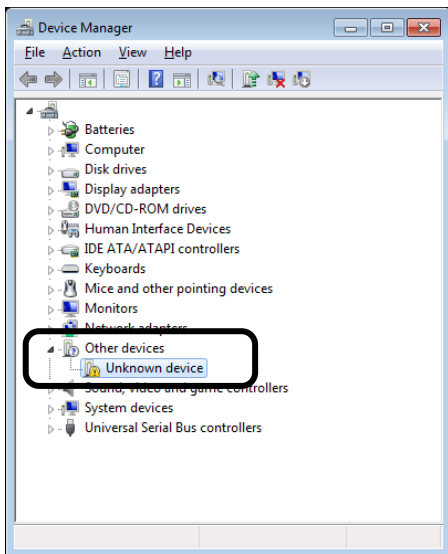


5. When the Uninstall Driver Package window is displayed, click [Yes] button and start the uninstallation.



6. Now RZ-EC4 is completely uninstalled. Confirm whether it has done correctly or not following the procedures in "3-2 Confirmation of uninstallation".

3-2 Confirmation of uninstallation



1. Connect RZ-EC4 cable to the USB port of the PC. After that, open the Device Manager and confirm whether the uninstallation has correctly completed or not. And also confirm that "CHINO USB ENG Port" or "Unknown device" is displayed at "Other devices" like the window shown left.

*If it has not correctly uninstalled, uninstall again following the procedures of "3-3 If RZ-EC4 has not correctly uninstalled".

2. After confirming the uninstallation, confirm the installation and communication following the procedures of "4 Confirmation of installation and communication for RZ-EC3 and RZ-EC4".

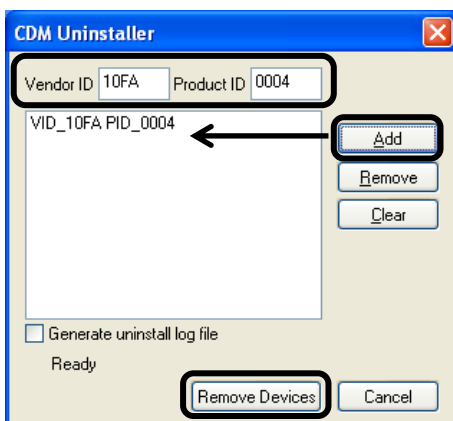
3-3 If RZ-EC4 has not correctly uninstalled

1. If RZ-EC4 cable is connected to the PC, remove it.
And then, put the attached CD-ROM into the driver.

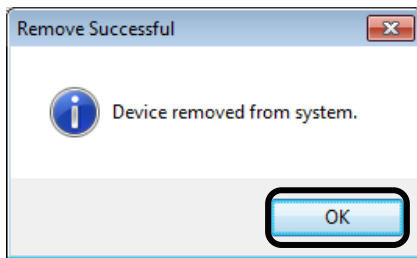
2. Double-click "CDMuninstallerGUI.exe" in the "Uninstall" folder in the attached CD-ROM.

3. When "CDM Uninstaller" is displayed, set the following procedures.

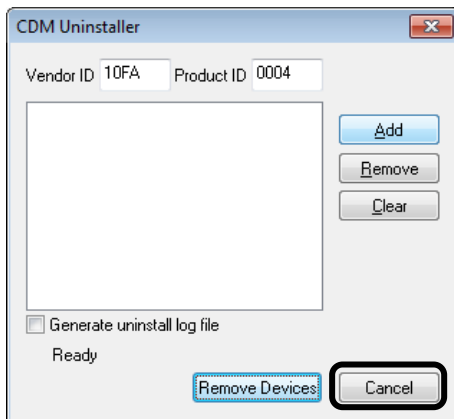
- (1): Set "10FA" in Vendor ID box.
- (2): Set "0004" in Product ID box.
- (3): Click the **[Add]** button to confirm that "VID_10FA PID_0004" is displayed in the center box.
- (4): Click **[Remove Devices]**.



4. Uninstallation completed window is displayed.
Click **[OK]**.



5. Click the **[Cancel]** button and close the "CDM Uninstaller" window.



6. Confirm whether it has done correctly or not following the procedures in "3-2 Confirmation of uninstallation".

4 Confirmation of installation and communication for RZ-EC3 and RZ-EC4

1. When the uninstallations of RZ-EC3 and RZ-EC4 are completed, remove the cables and restart the Windows.

2. After restarting the Windows, install RZ-EC3 and RZ-EC4.

*For more details, refer to the instruction manual for each instrument.

3. After installation is completed, connect the RZ-EC3 and RZ-EC4 cable to the USB port.

4. Open the Device Manager and confirm that each cable is automatically assigned to the separate port number at [Port (COM and LPT)].

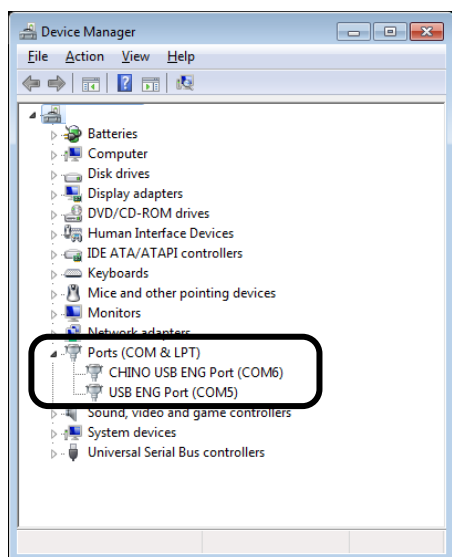
*

•RZ-EC3 cable

USB ENG Port (COM*)

•RZ-EC4 cable

CHINO USB ENG Port (COM*)



5. Confirm whether it is able to communicate or not with devices which are connected to each cable.