

**IrDA COMMUNICATION ADAPTOR  
MODEL: COP-IRDA**

**DRIVER INSTALLATION MANUAL**

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# 1. INTRODUCTION

## 1.1 OUTLINE

This user's manual provides the necessary information and describes the procedures for connecting successfully some of our products to a PC by infrared ray using this USB device. Please refer to the following steps for a proper use of COP-IRDA (hereafter called as "device").

- Installation of the device driver in your PC
- Device connection to the USB port of your PC

## 1.2 PC REQUIREMENTS

The information and procedures provided in this guide are only operative with the following systems.

OS	Windows 10 (32 bit / 64 bit) Windows 11 (64 bit) Note: The software may not function in certain conditions. Windows, which operates with except Intel or Intel compatible CPU, (Windows RT etc.) is not supported.
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## 2. SETUP

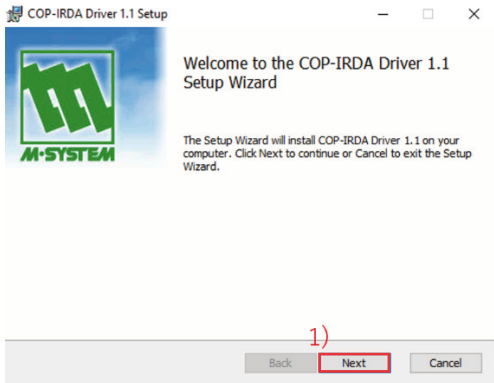

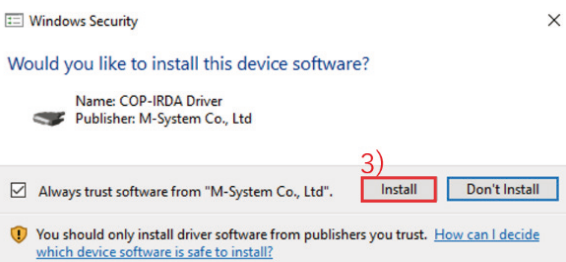
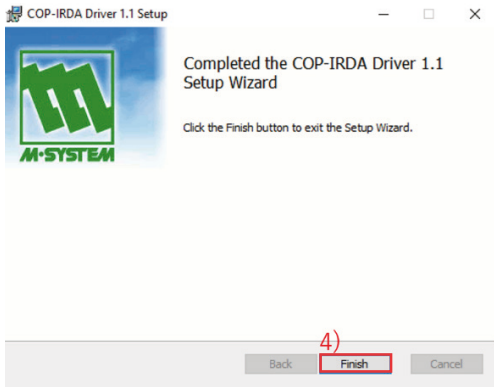
### 2.1 INSTALLATION

For using this device it is necessary to install the driver software in your PC. Downloadable at our web site.

When the driver software is compressed, decompress it and execute “setup.exe.” Then follow the instruction in order to complete the installation.

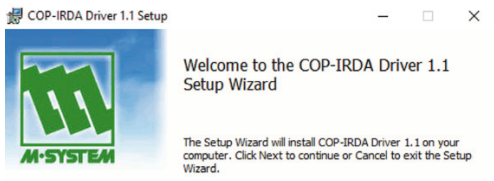
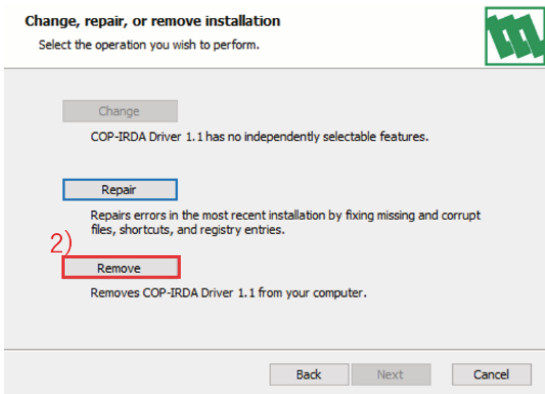
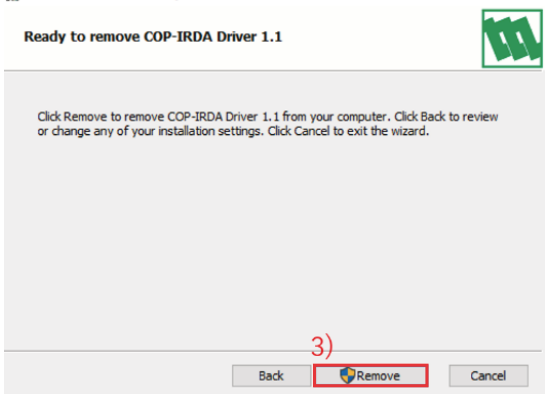

Note: Make sure device is not connected to USB port of your PC during the installation.

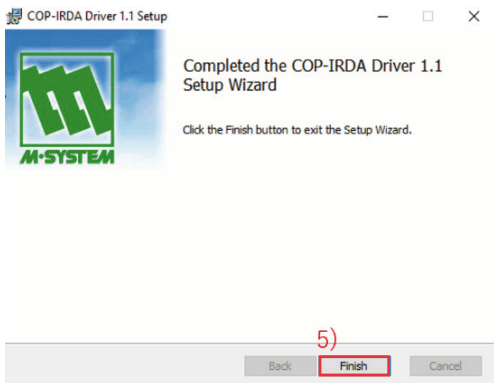
Windows Administrator account rights are required in order to install the driver software. When the following dialog appears, click on [Allow] to continue with the installation.

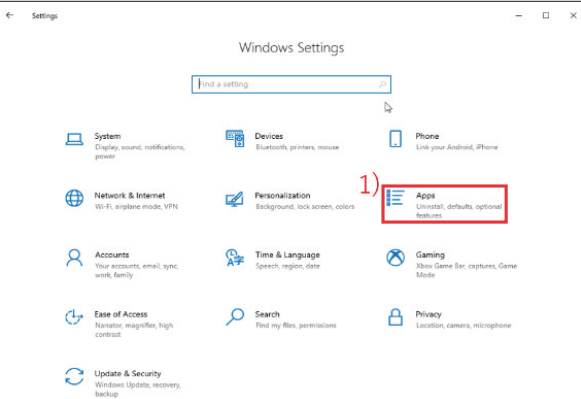
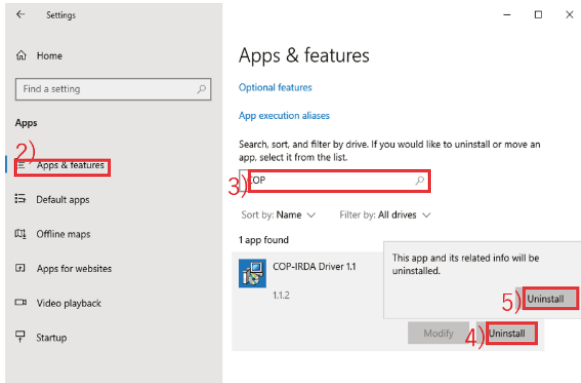
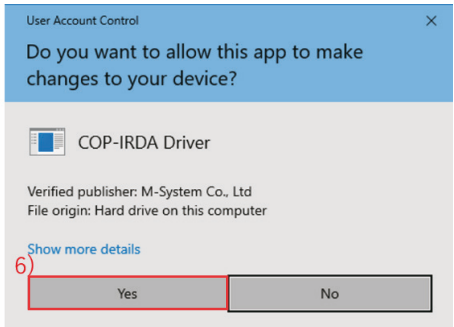
 The screenshot shows the 'COP-IRDA Driver 1.1 Setup' window. It has a title bar with standard Windows window controls. The main area says 'Welcome to the COP-IRDA Driver 1.1 Setup Wizard' and 'The Setup Wizard will install COP-IRDA Driver 1.1 on your computer. Click Next to continue or Cancel to exit the Setup Wizard.' At the bottom, there are three buttons: 'Back', 'Next', and 'Cancel'. The 'Next' button is highlighted with a red box and a red '1)' next to it.	1) Execute “Setup.exe” and click “Next”.
 The screenshot shows a 'User Account Control' dialog box. It asks 'Do you want to allow this app to make changes to your device?'. Below the question, it says 'COP-IRDA Driver', 'Verified publisher: M-System Co., Ltd', and 'File origin: Downloaded from the Internet'. There is a link 'Show more details'. At the bottom, there are two buttons: 'Yes' and 'No'. The 'Yes' button is highlighted with a red box and a red '2)' next to it.	2) Click “Yes”.
 The screenshot shows a 'Windows Security' dialog box. It asks 'Would you like to install this device software?'. Below the question, it says 'Name: COP-IRDA Driver' and 'Publisher: M-System Co., Ltd'. There is a checkbox 'Always trust software from “M-System Co., Ltd”.' which is checked. To the right of the checkbox are two buttons: 'Install' and 'Don't Install'. The 'Install' button is highlighted with a red box and a red '3)' next to it. At the bottom, there is a warning message: 'You should only install driver software from publishers you trust. How can I decide which device software is safe to install?'	3) Click “Install”.  Note: During the installation, dialogs as the following will be displayed. This is the Microsoft software verification dialog. We have verified the software, so click on “Install”.
 The screenshot shows the 'COP-IRDA Driver 1.1 Setup' window again. It says 'Completed the COP-IRDA Driver 1.1 Setup Wizard' and 'Click the Finish button to exit the Setup Wizard.' At the bottom, there are three buttons: 'Back', 'Finish', and 'Cancel'. The 'Finish' button is highlighted with a red box and a red '4)' next to it.	4) Click “Finish” to complete setting.

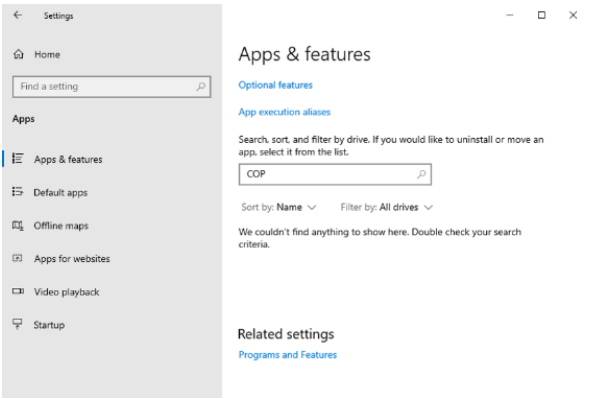
## 2.2 UNINSTALLATION

If you finished using COP-IRDA and you want to delete the driver from your computer, uninstall it.  
For uninstalling, do it from the Setup.exe or “Apps & Features” on Windows.

<p>Setup.exe</p>  <p>1) Click “Next”.</p>	
 <p>2) Click “Remove”.</p>	
 <p>3) Click “Remove”.</p>	
 <p>4) Click “Yes”.</p>	

	<p>5) Click “Finish” to complete setting.</p>
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<p>Windows</p> 	<p>1) Open the setting window of Windows and click “Apps”.</p>
	<p>2) Select “Apps &amp; features”.</p> <p>3) Search “COP”.</p> <p>4) Select COP-IRDA Driver then click “Uninstall”.</p> <p>5) Click “Uninstall”.</p>
	<p>6) Click “Yes”.</p>

	<p>7) Confirm that the COP-IRDA Driver is not displayed.</p>
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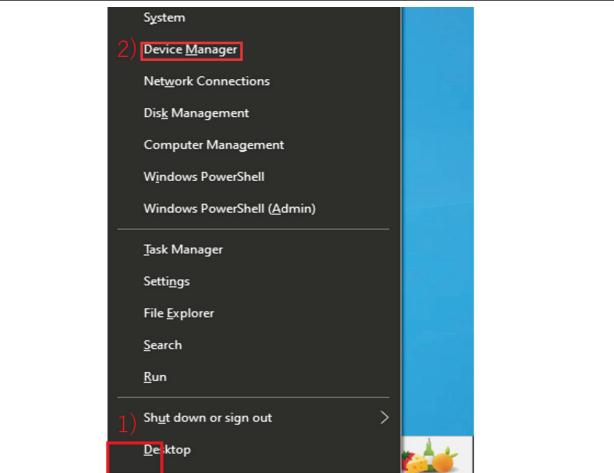
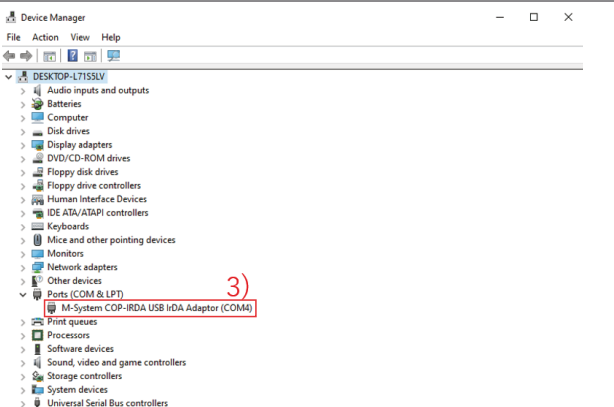
## 2.3 HOW TO MAKE YOUR PC RECOGNIZE COP-IRDA VIA USB PORT

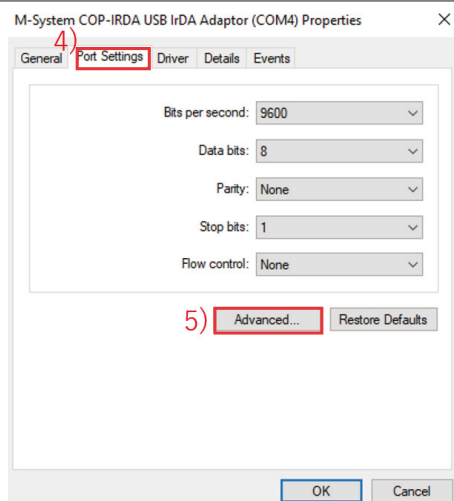
Windows recognizes the device connecting it to the USB port of your computer after installing the driver software and installs it automatically.

Note: We recommend connecting always the device in the same USB port. Once the PC has recognized the device allocation on a selected port, an error might occur if it is connected to a different USB port.

## 2.4 HOW TO CHANGE COM PORT NUMBER

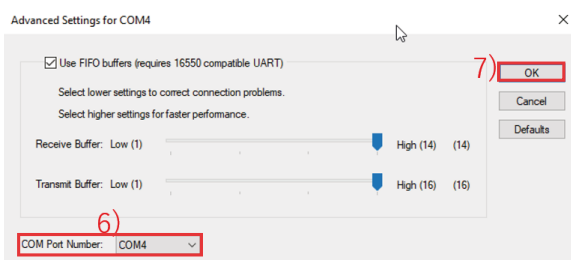
The device is allocated automatically in the COM port that is available. Referring to this, configuration is changeable.

	<p>1) Right click the Start menu.</p> <p>2) Click "Device Manager".</p>
	<p>3) Double click "M-System COP-IRDA USB IrDA Adaptor".</p>



4) Click “Port Settings”.

5) Click “Advanced”.



6) Select the COM port number to use from “COM Port Number”.

7) Click “OK” to apply the change.