

软件介绍

Software introduction

UPGRADER_BMS_V300V400V500_V1.00.20220413.exe 是一款通过上位机给 MCU 进行程序升级的软件。

UPGRADER_BMS_V300V400V500_V1.00.20220413.exe is a software that upgrades the MCU program through the host computer.

安装步骤

Installation steps

- 1、打开指定文件夹，找到 mscomm32.ocx 破解文件。

Open the specified folder and find the mscomm32.ocx crack file .

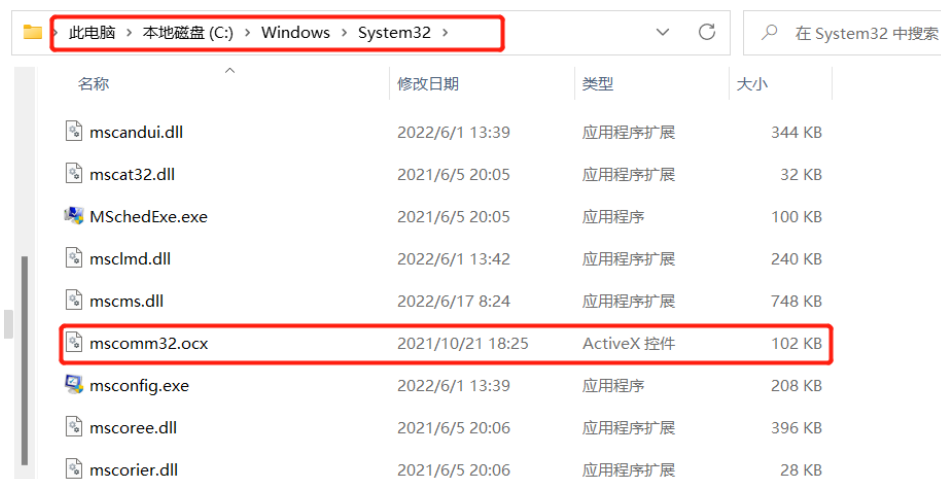


- 2、把 mscomm32.ocx 复制到 C:\Windows\System32 文件夹下，如果是 64 位操作系统，还需复制到 C:\Windows\SysWOW64 文件夹下。

例如：我的电脑是 64 位操作系统，所以我则需要放至到以下两个文件路径下面。

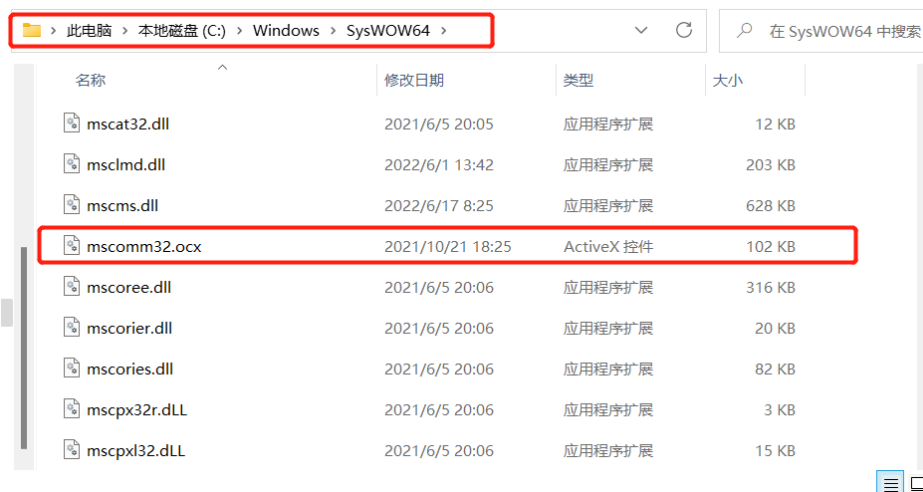
Copy mscomm32.ocx to the C:\Windows\System32 folder. If it is a 64-bit operating system, copy it to the C:\Windows\SysWOW64 folder.

For example: my computer is a 64-bit operating system, so I need to put it under the following two file paths.



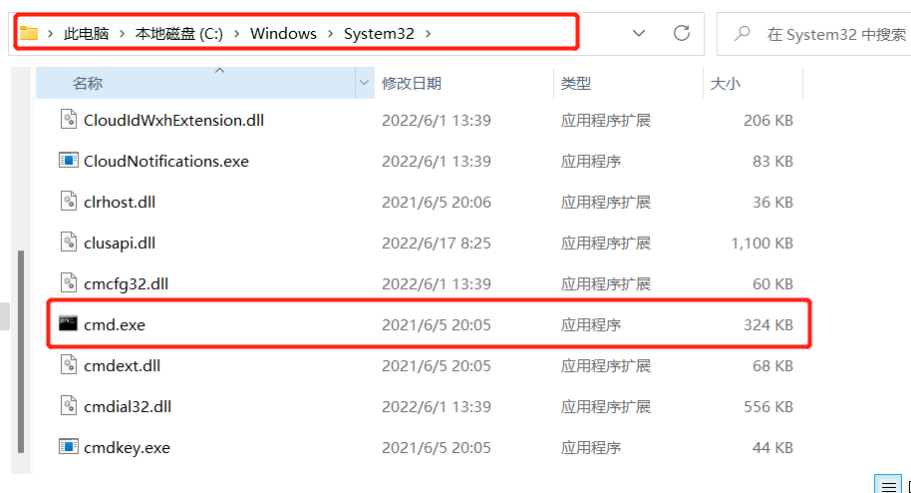
(非 64 位操作系统, 如下无需操作)

(Non-64-bit operating system, no operation is required as follows)



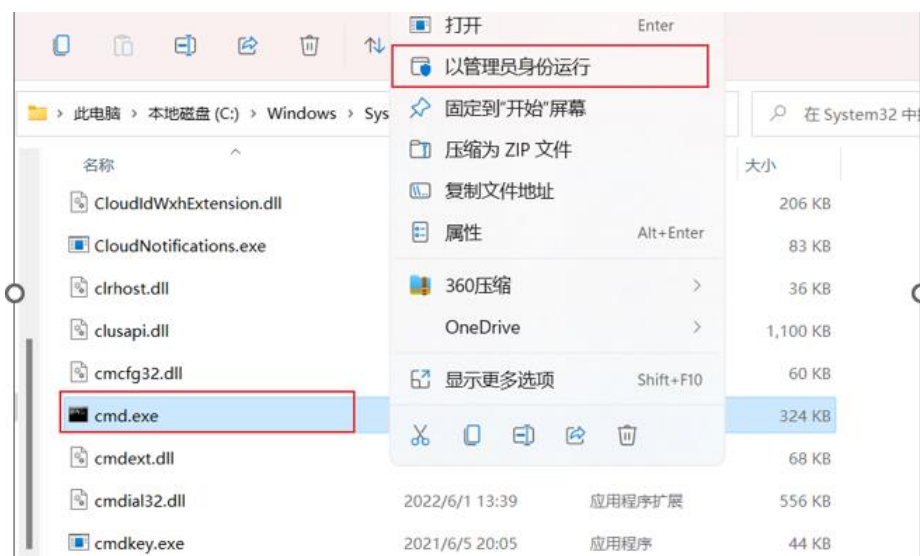
3、找到 C:\Windows\System32 文件夹下 cmd.exe。

Find cmd.exe in the C:\Windows\System32 folder.



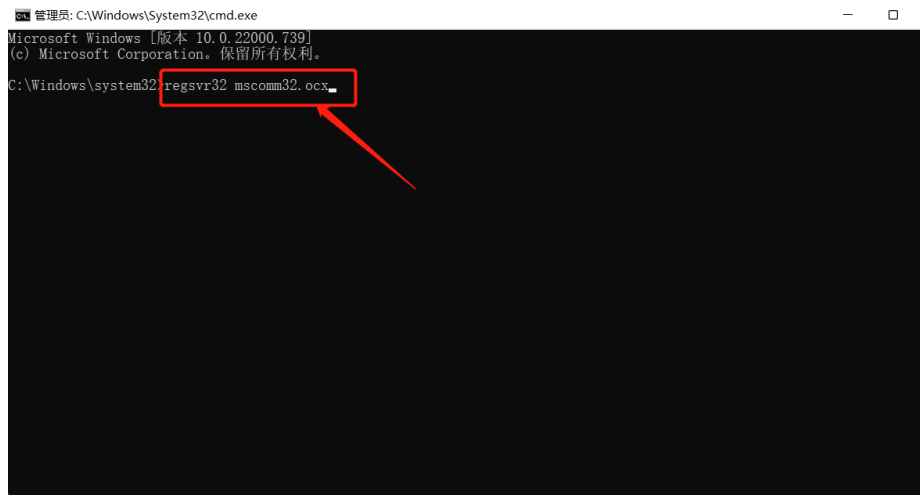
4、鼠标右键, 使用管理员身份打开 cmd.exe。

Right-click and open cmd.exe as an administrator.



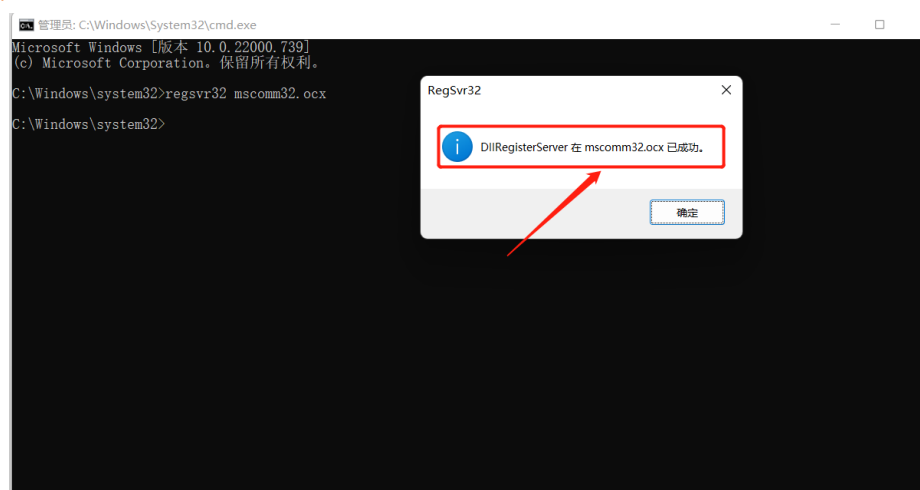
5、输入 regsvr32 mscomm32.ocx，点击回车。

Enter regsvr32 mscomm32.ocx and click Enter.



6、提示成功，点击确定即可。

Prompt success, click OK.

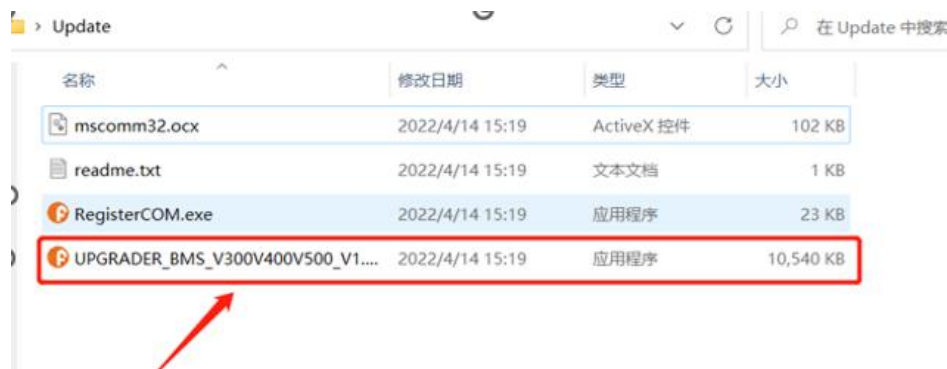


升级步骤

Upgrade steps

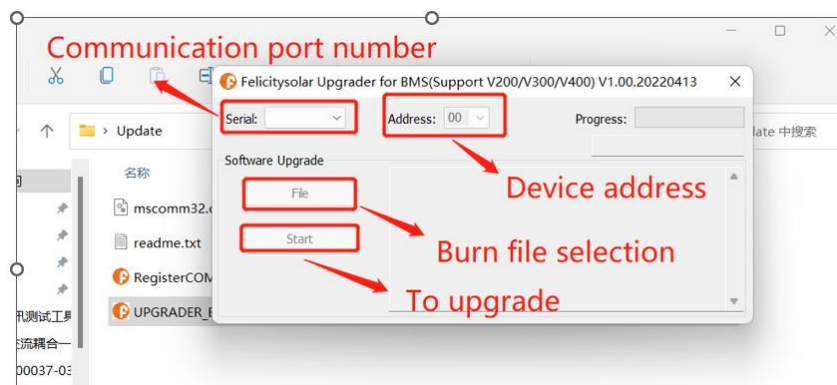
1、返回软件放至文件夹，找到 UPGRADER_BMS_V300V400V500_V1.00.20220413.exe 文件。

Go back to the software folder and UPGRADER_BMS_V300V400V500_V1.00.20220413.exe



2、双击打开。

Double click to open.

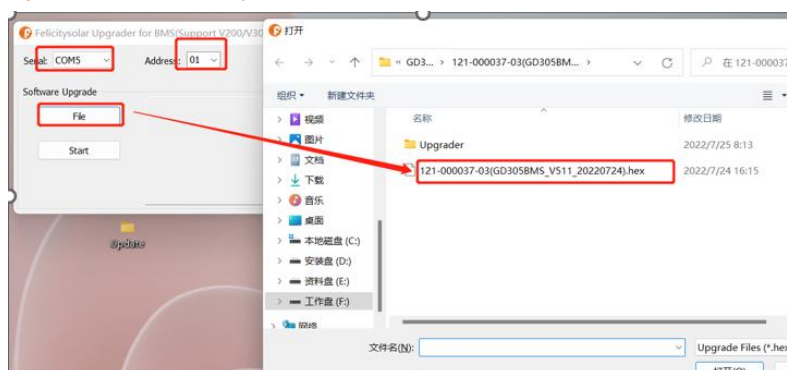


1、设备和电脑通讯线连接成功后，选择对应的端口号（Serial）和设备地址（Address），地址一般默认为“01”，选择烧录文件（File），点击开始即可。

例如：我的通讯端口是 COM5，设备地址是 01，选择该.hex 文件。

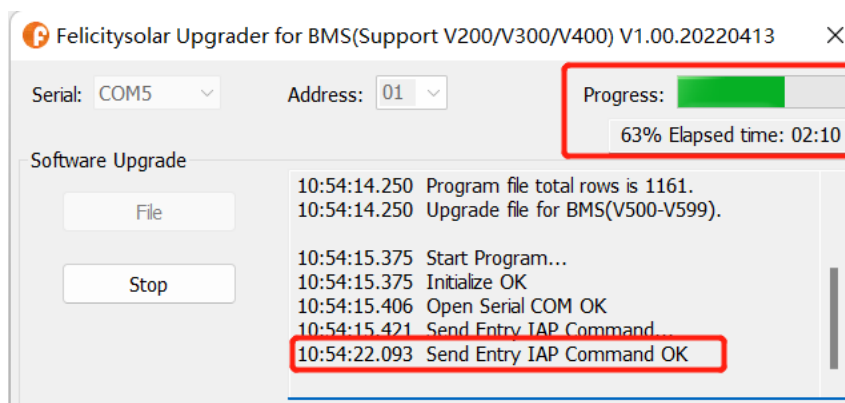
After the communication line between the device and the computer is successfully connected, select the corresponding port number (Serial) and device address (Address), the address is generally "01" by default, select the burning file (File), and click Start.

For example: my communication port is COM5, the device address is 01, select the .hex file.



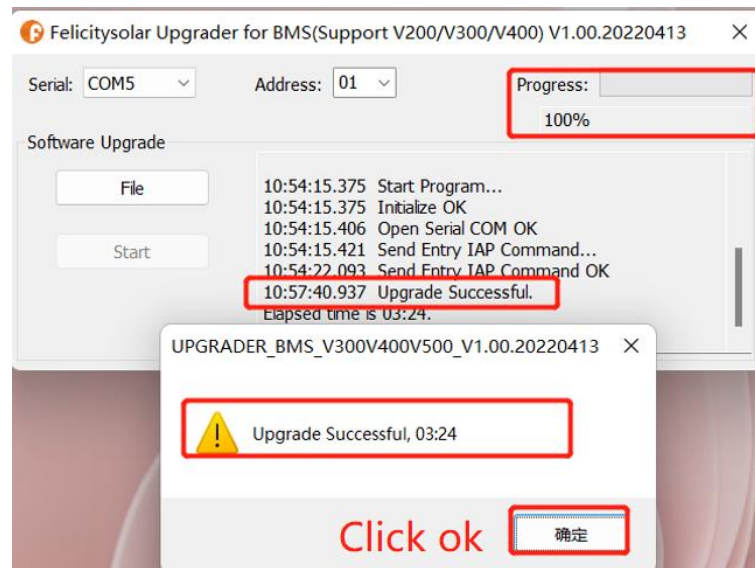
3、出现 Send Entry IAP Command OK 表示正在升级。

The Send Entry IAP Command OK appears to indicate that the upgrade is in progress.



4、升级出现 Upgrade Successful 表示升级成功，点击确定即可。

If Upgrade Successful appears in the upgrade, the upgrade is successful, Click OK.



问题分析

Problem analysis

问题：如果出现升级失败：

Question: In the event of an upgrade failure:

1、请检查通讯线是否连接正常。

Please check whether the communication line is properly connected.

2、请检查端口号是否选择正确。

Please check whether the port number is selected correctly.

3、请检查设备地址是否选择正确。

Please check whether the device address is selected correctly.

4、请检查烧录文件是否选择正确。

Please check whether the burning file is selected correctly.