



Standard Operating Procedure  
Sulphur Springs, TX

# EG4 6.5k Remote Panel Reflash Tool Guide



## Hardware Connection:

1. Connect battery to **BATTERY INPUT**, and push the **MAIN Switch** to power on the inverter.

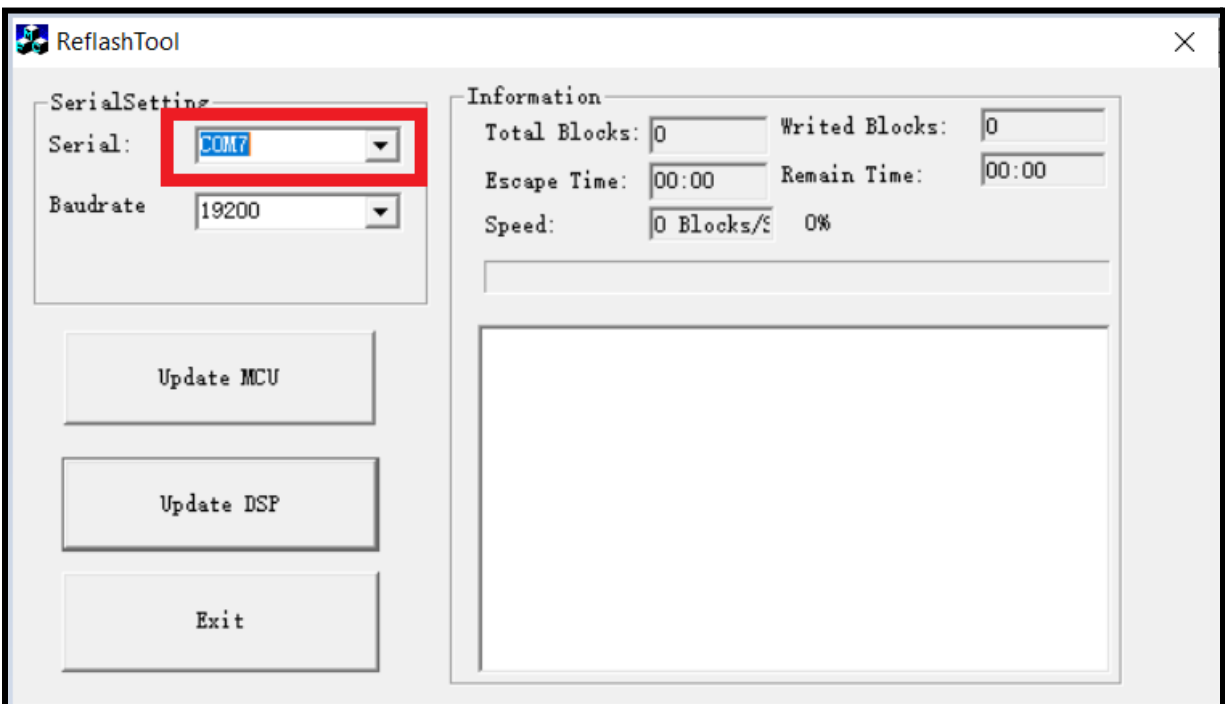
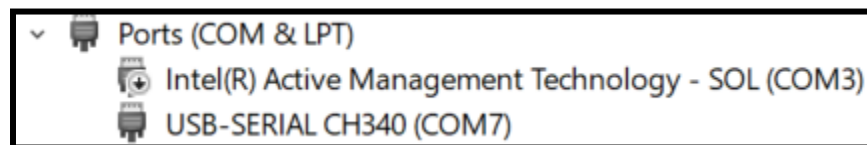


**Software Updates:**

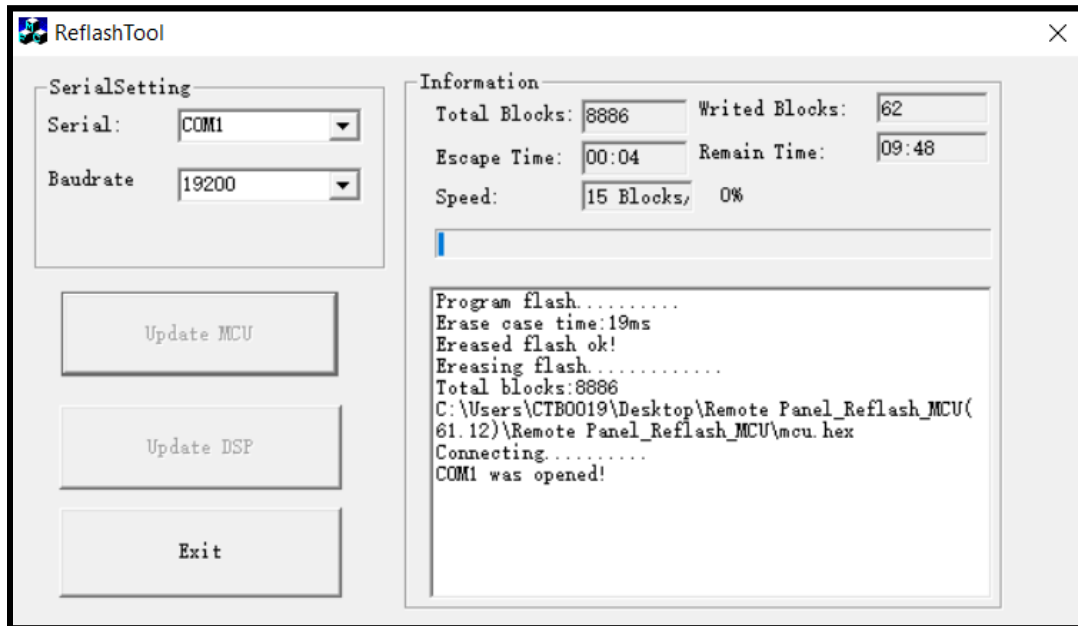
1. Open the **Remote Panel\_ReflashTool.exe** file

**Update the Software:**

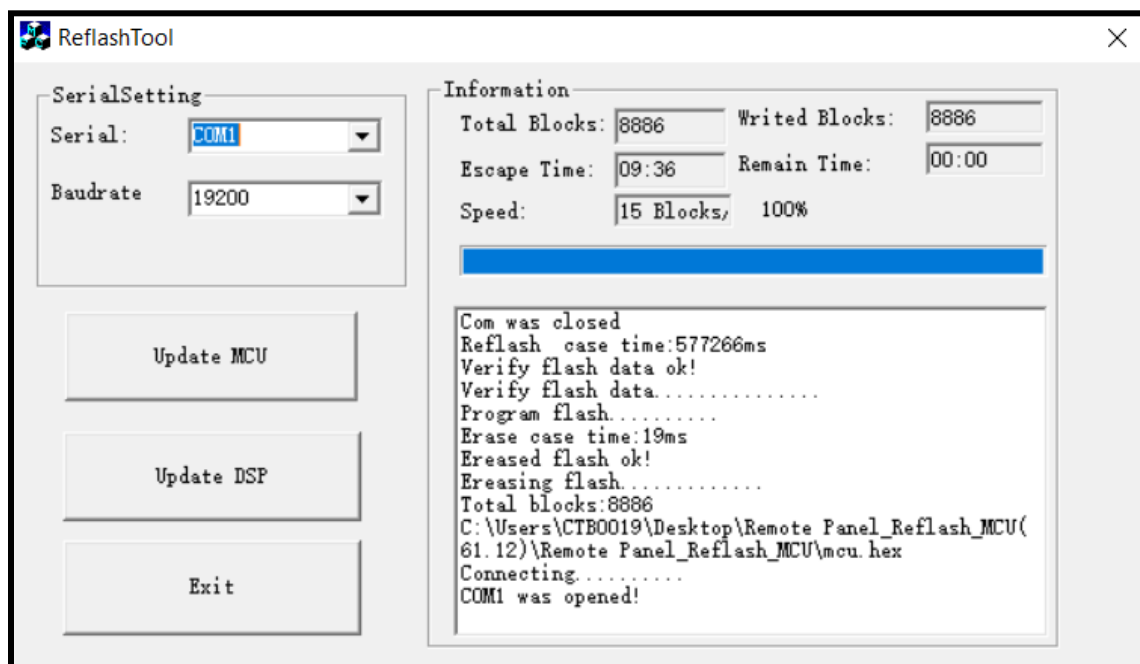
1. Shown in the picture below, choose the correct corresponding **Serial** port.
  - a. To check for the correct SERIAL port, open **Device Manager** and under **Ports (COM & LPT)** it will display **USB-SERIAL** (COM#) (Refer to picture)



- Click **UPDATE MCU** after selecting the correct serial port. When connected successfully, the flashing will start and should look like this (Refer to Picture)



- Picture below shows the completed flashing process.



4. Once the “**programming successfully**” pop-up appears, please confirm the Firmware version is correct on the inverter by scrolling up with the up button (shown below) until you see settings “U1” and “U2”. If you have trouble flashing, please check your COM port. Make sure all of the drivers are installed for the COM port and please try again.



**Prepared By:** Research and Development Team

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