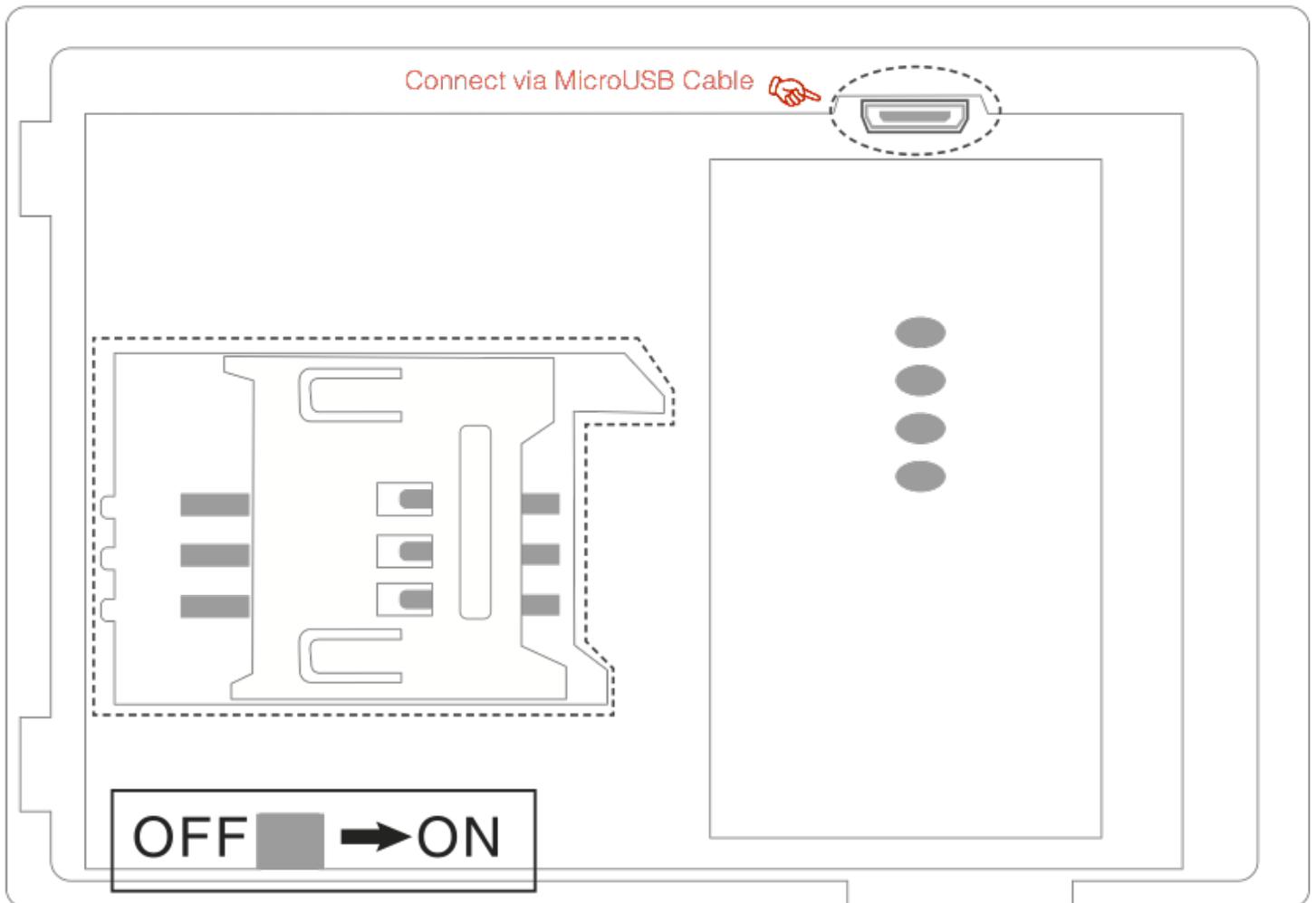


# The User Manual For MUT

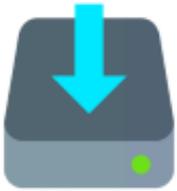
- 1 | Version: MUT\_UMAN\_V1.0.EN
- 2 | For Smart Alarm System User Only
- 3 | Last Updated: Aug, 09 ,2016

*Before using MUT, you must installed the Alarm Setting Tool with drivers.*

**Keep your main panel power OFF, connect it to PC via MicroUSB cable.**



**Turn ON your main panel, launch MUT.**



MUT

**Select and open the correct COM port in MUT.**

A screenshot of the MUT software interface. At the top, there is a 'Ports:' label with a circled '1' next to it. To its right is a dropdown menu with 'COM3:USB-SERIAL CH340' selected. Below the dropdown, two other options are visible: 'RFCOMM Protocol TDI:Bluetooth D' and 'COM3:USB-SERIAL CH340'. To the right of the dropdown is an 'Open' button with a circled '2' next to it. Below the port selection is a 'File Path' input field and a 'Browse' button. At the bottom left is an 'Upgrade now' button. Below the buttons is a warning message: 'Please don't cut off the power when you are in the procedure of upgrading.'

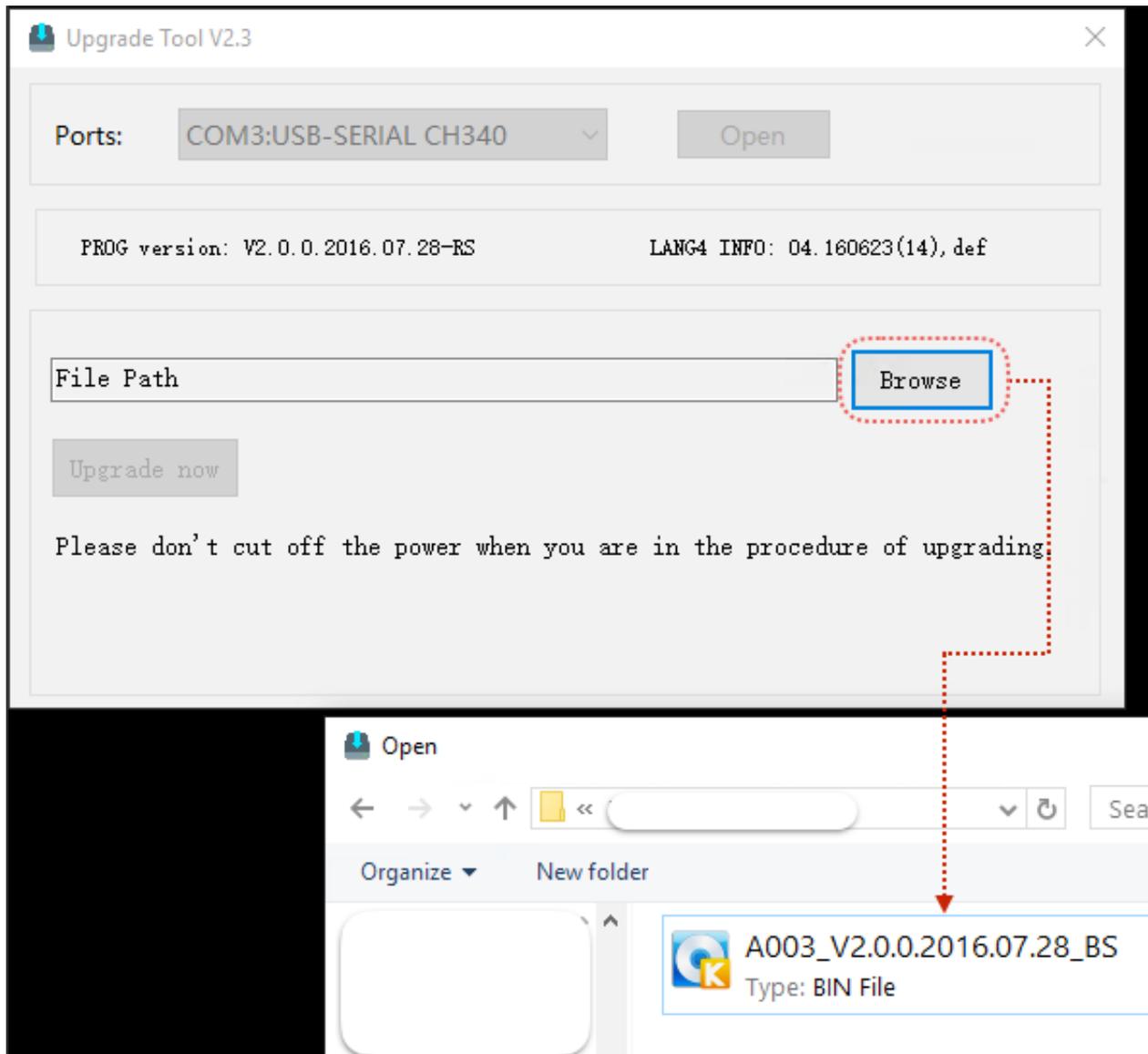
**Remember to**

**choose the one with CH340 marked.** After open the port, you will see the current firmware version as PROG:XXX. Make sure the firmware version you are going to update is greater than the main panel's.

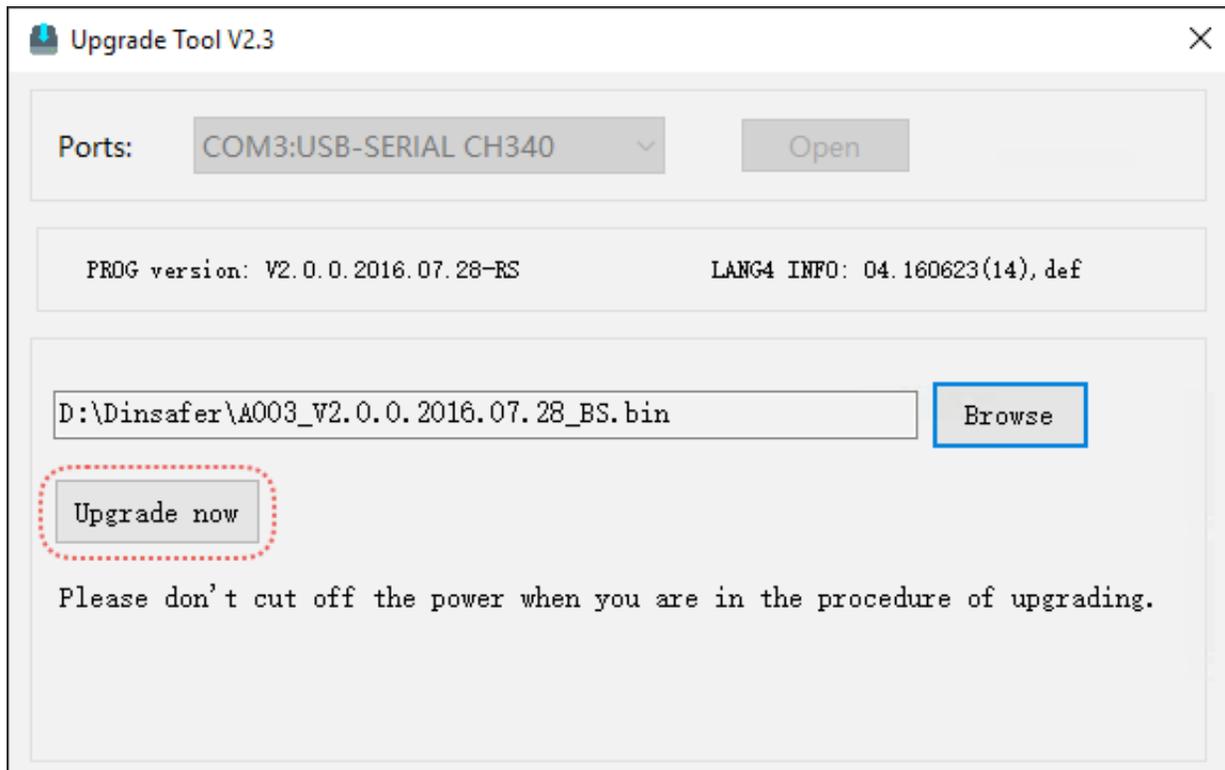
PROG version: V2.0.0.2016.07.28-RS

LANG4 INFO: 04.160623(14), def

**Pick the right firmware**



**Click "Upgrade Now" to update the firmware**



**Now your main panel is up to date.**

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