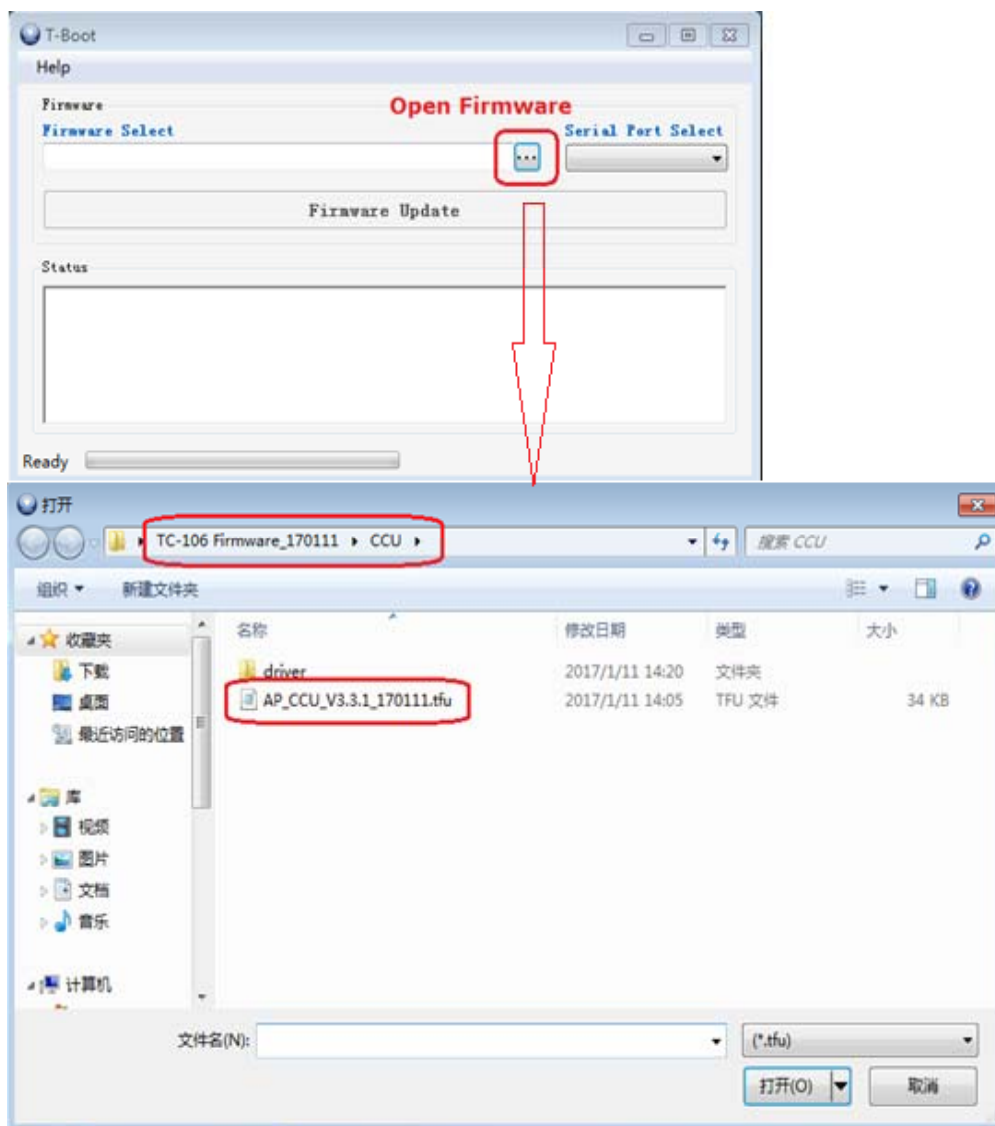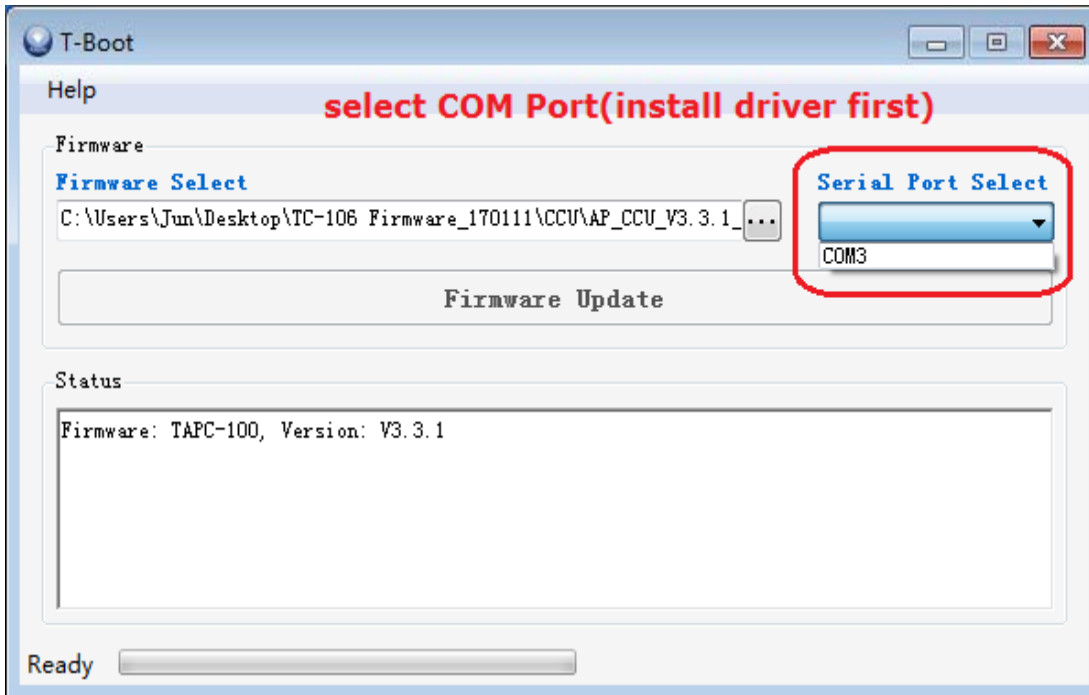1   Install the driver of your USB to RS232 converter,
    and check the COM number

2   Run T-boot.exe, please turst this softwer or turn off your antivirus programe

T-booter_v10.ex

3   open firmware 'AP_CCU_V3.3.1_170111.tfu'

4   select before COM Port to connect the CCU

5   Power on the CCU, and the LED will be always on
    (means the hardware connected).

6   press **[Firmware Update]** button to update CCU, the LED will be flashing

7   Wait when updating, and please restart the CCU after update.