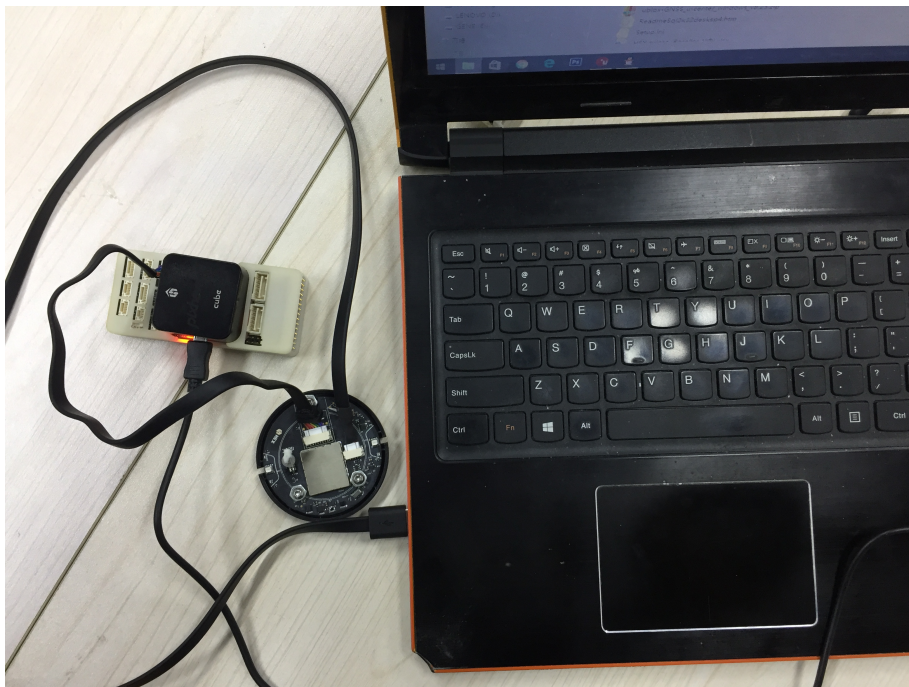


## Here+ RTK GNSS firmware v1.3 update instruction

- 1、 Use USB cable to connect Base or Rover。



- 2、 For connecting Rover, we need to disassemble the Rover cover and use USB cable to connect Rover with computer, We need also connect Rover with Flight controller to provide power to the rover during the firmware update.



3、 Download Ucenter:

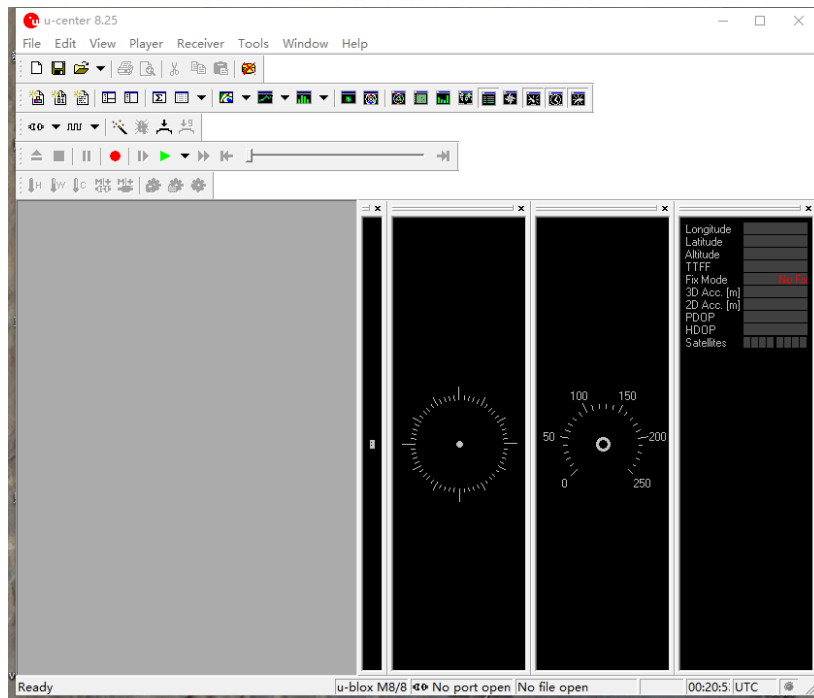
<https://www.u-blox.com/en/product/u-center-windows>

4、 Search HPG 1.30 in Ublox website

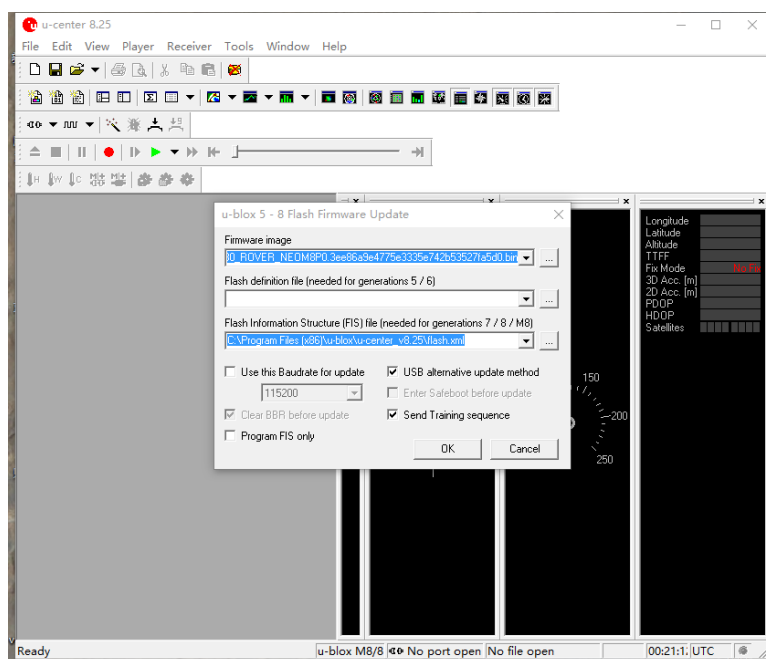
<https://www.u-blox.com/en/search?keywords=HPG+1.30>

download firmware: u-blox M8 Flash Firmware 3.01 HPG 1.30 - ONLY for High Precision GNSS products

Open Ucenter v8.25 or more advanced ucenter



4、 select tools->u-blox 5 – 8 Flash Firmware Update, check options shown in the picture.



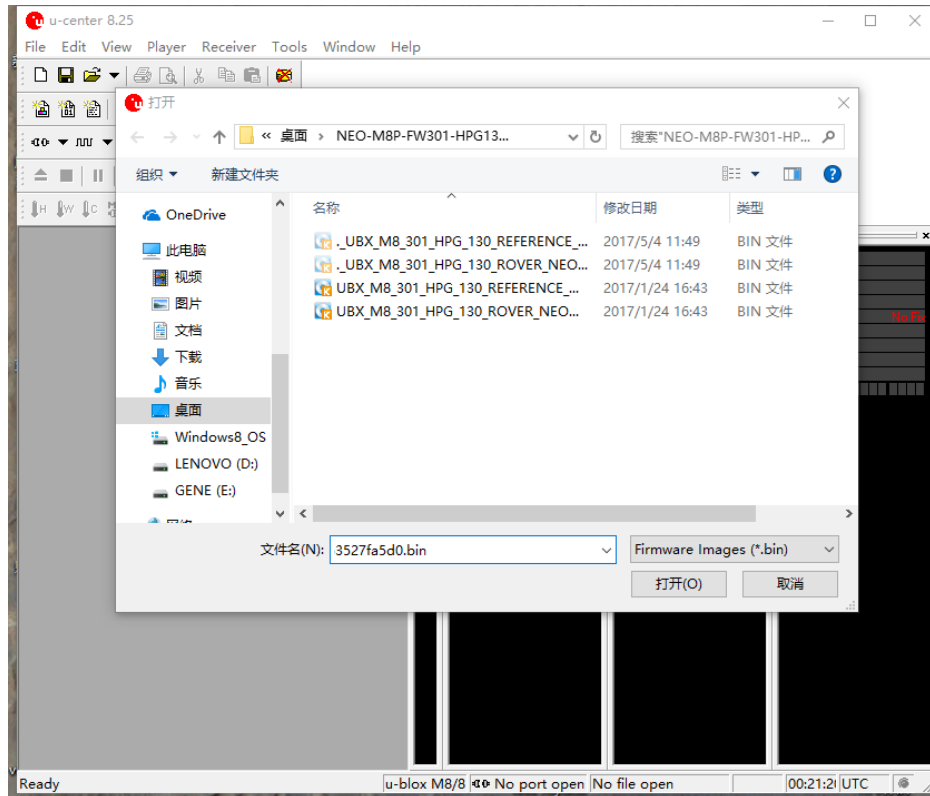
5、 Unzip Firmware image and select firmware,

For Base update, please select:

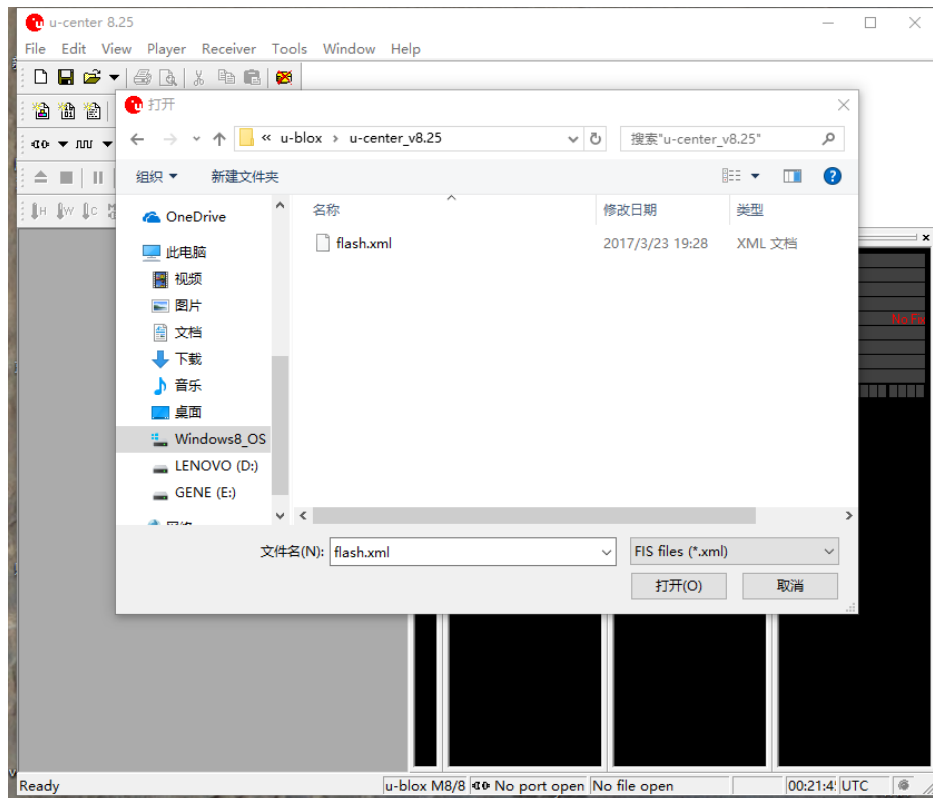
UBX\_M8\_301\_HPG\_130\_REFERENCE\_NEOM8P2.59a07babb501ba6a89ff87cac2f2765f.bin

For Rover update, please select:

UBX\_M8\_301\_HPG\_130\_ROVER\_NEOM8P0.3ee86a9e4775e3335e742b53527fa5d0.bin



- 6、 Under Flash Information Structure(FIS) File, select Flash.xml, Flash.xml is under Ucenter root directory。 U-center\_v8.25->flash.xml。



- 6、 Press OK, and wait for the firmware update complete。 If the progress is interrupted, please re-update the firmware as this instruction. Thanks!