



Kydera	Document No. : 202008050001-CDR300UV
	Document version:202008050001-2.0
	Secret Level: <input type="checkbox"/> Top Secret <input type="checkbox"/> Confidential <input type="checkbox"/> Secret <input checked="" type="checkbox"/> Partially Open <input type="checkbox"/> Internally Open
	Number of pages: 5

DMR digital product upgrade software instructions
(For designated use only)

Drafting Department	R&D Department	Date	
Audit		Date	
Approve		Date	

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IAP upgrade step instructions

Process:

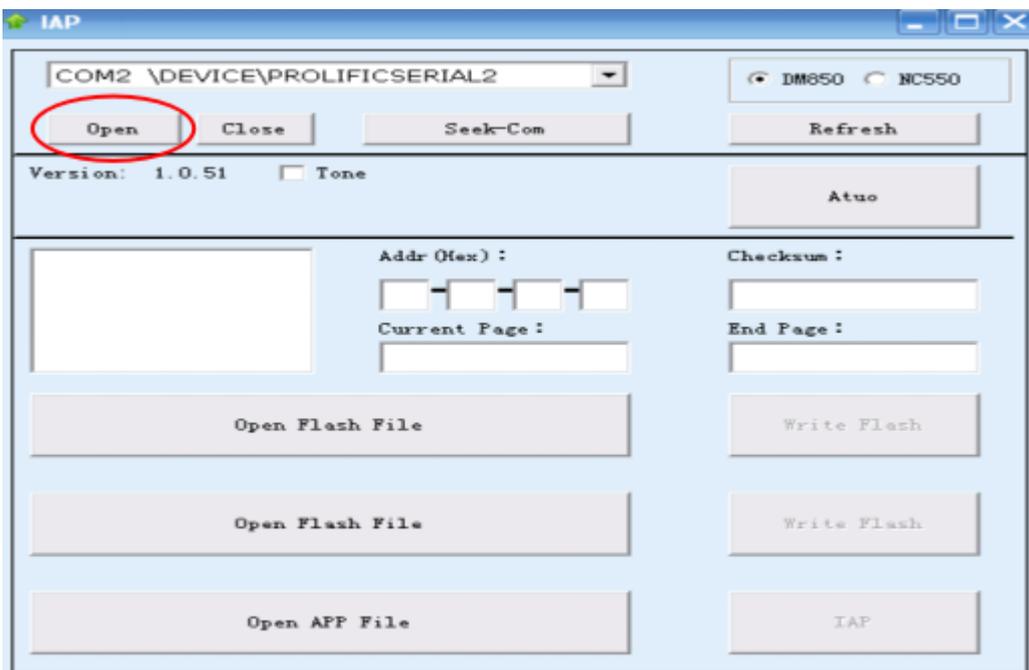
1. Turn off the power of the walkie-talkie, vehicle radio or repeater device first;
2. Use our dedicated frequency writing data cable, insert the corresponding plug into the current device port, and insert the USB port into the USB port of the PC;
3. Press and hold the [P1] custom key of the walkie-talkie, car radio or repeater device. Then, turn on the power of the walkie-talkie, car radio or repeater device. When the power of the walkie-talkie, car radio or repeater device is turned on, the LED indicator is always on, and the display screen displays the corresponding IAP prompt. At this time, the device has successfully entered the upgrade mode.

As shown below:



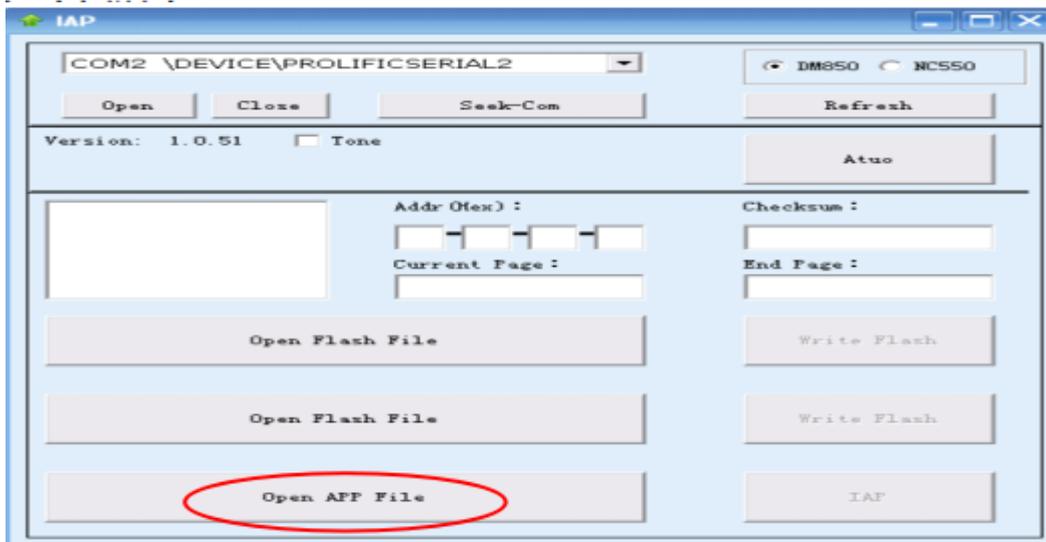
4. Open the IAP 【】 software.

The interface is shown in the figure below:

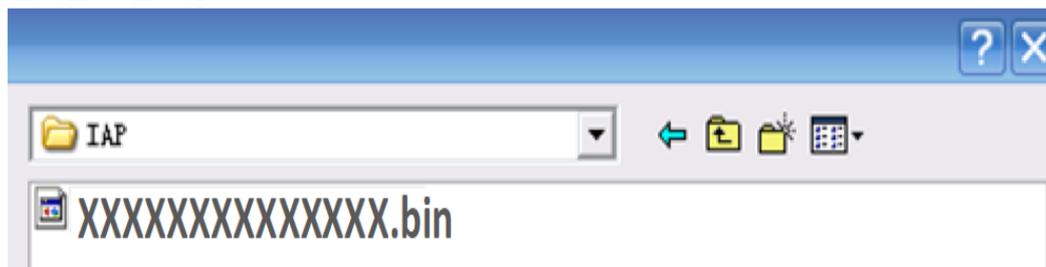


5. Select the connection port of the write frequency line between the current device and the PC. Click the "Open" button to download the connection port. When the status prompt dialog box displays "Commport: COM2", it means that the current download connection port can be used normally.

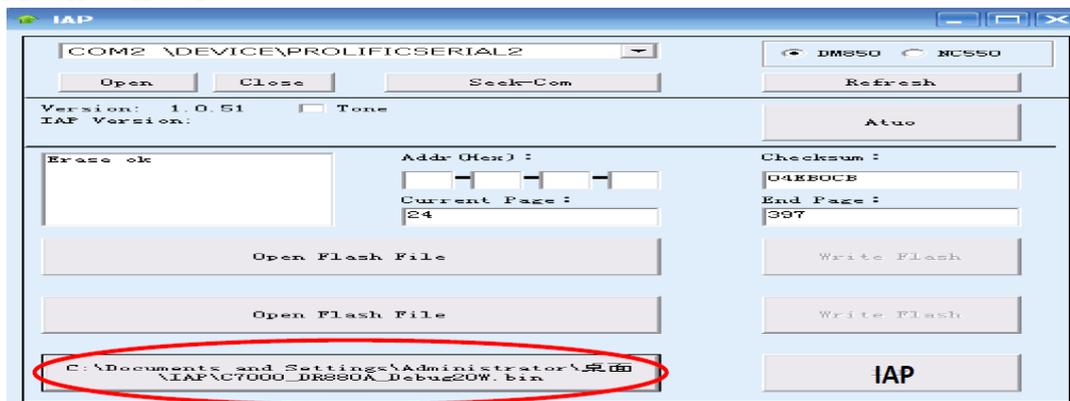
6. Click "Open APP File" and select "IAP upgrade file";
As shown below:



7. Select the PC computer path and import the corresponding IAP upgrade software file;
As shown below:



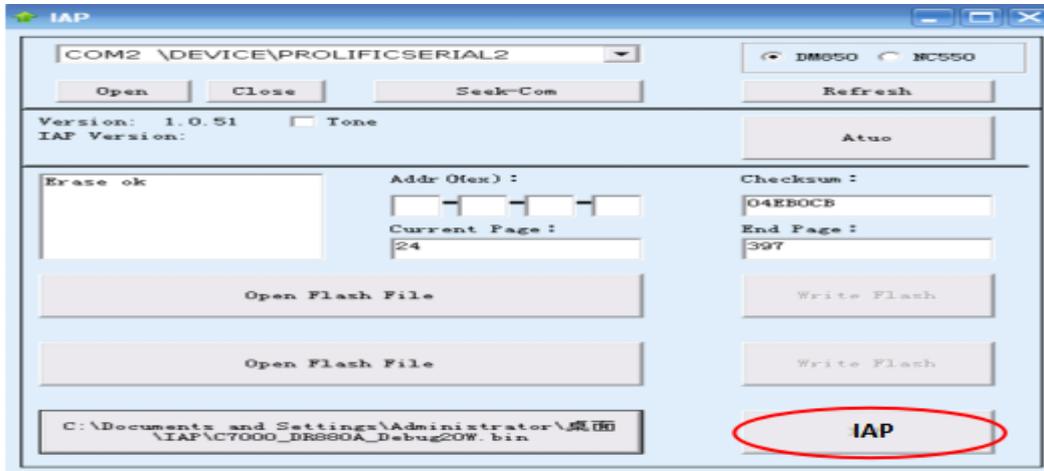
8. The IAP upgrade software has been successfully imported.
As shown below:



9. Click the "IAP" button, and the device will start to upgrade. At this time, do not perform any operations on the device and keep the device in a normal power supply state until the

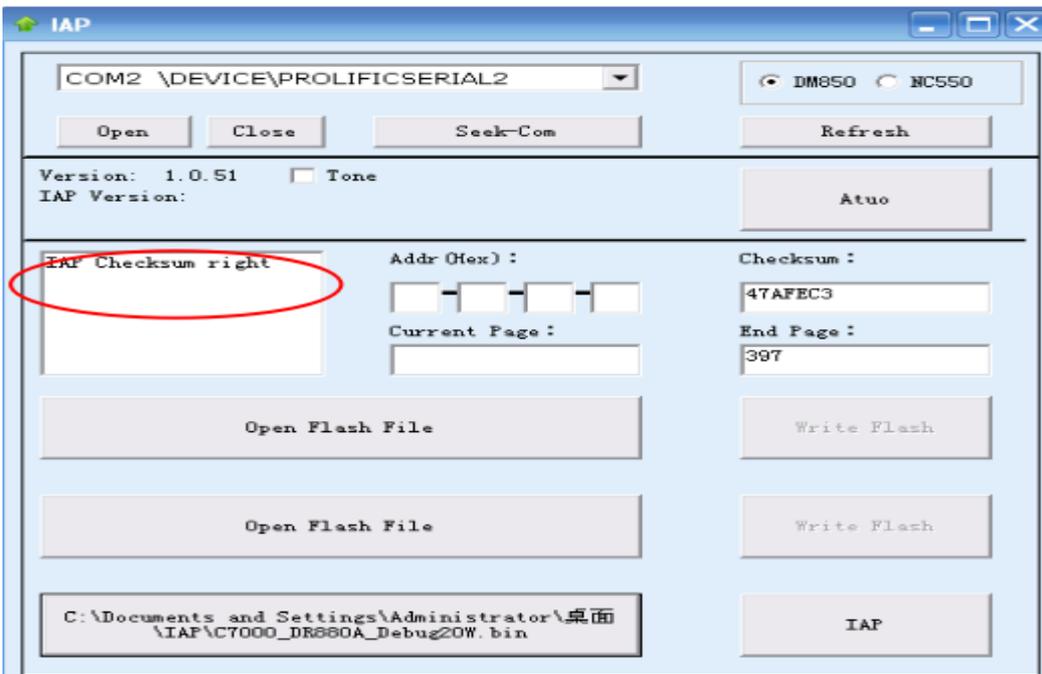
upgrade is completed.

As shown below:



10. After the upgrade is complete, the IAP upgrade software dialog box displays the prompt character "IAP Checksum right", indicating that the upgrade is successful.

As shown below:



11. Turn off the power of the upgrade device. Then, turn on the power of the device again to restore the normal use mode of the device.

12. After replacing other devices to be upgraded, repeat the above 9~10 operation steps to upgrade other devices.



Upgrade software content revision record

ApplicableModel	CDR-200UV			
File name	Version	Date	Upgrade description	Remarks
C7000_DR300UV_20W_20200804.bin	V2.0	2020 08/05	Repair system boot upBUG;	New addition
			Release GPS information to private calling	
			Fix high BER problem	