

# How to upgrade Online from Hik-Connect server

Now there are **four methods** to online upgrade devices: iVMS-4200, Local GUI, Web page and Hik-Connect. The devices' firmware can be upgraded online, if there is a new version on platform, you can receive notification and upgrade it.

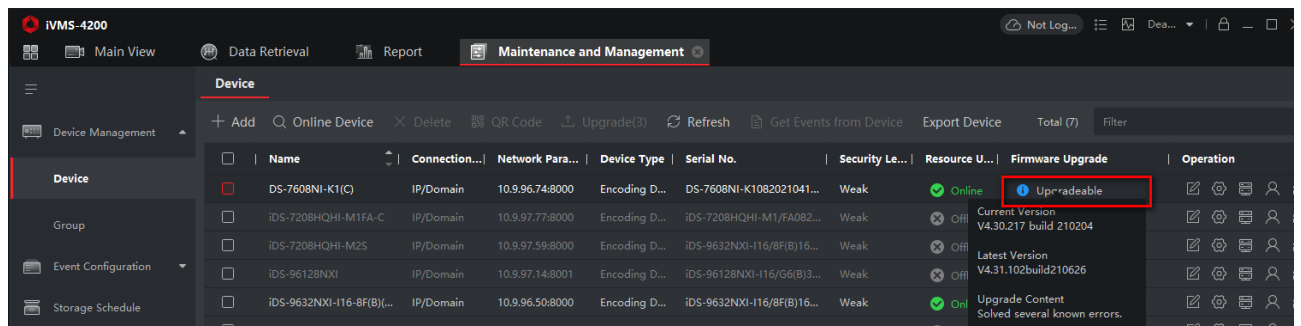
## Note:

**Method1:** When you use iVMS-4200, it just need connect network on your PC client.

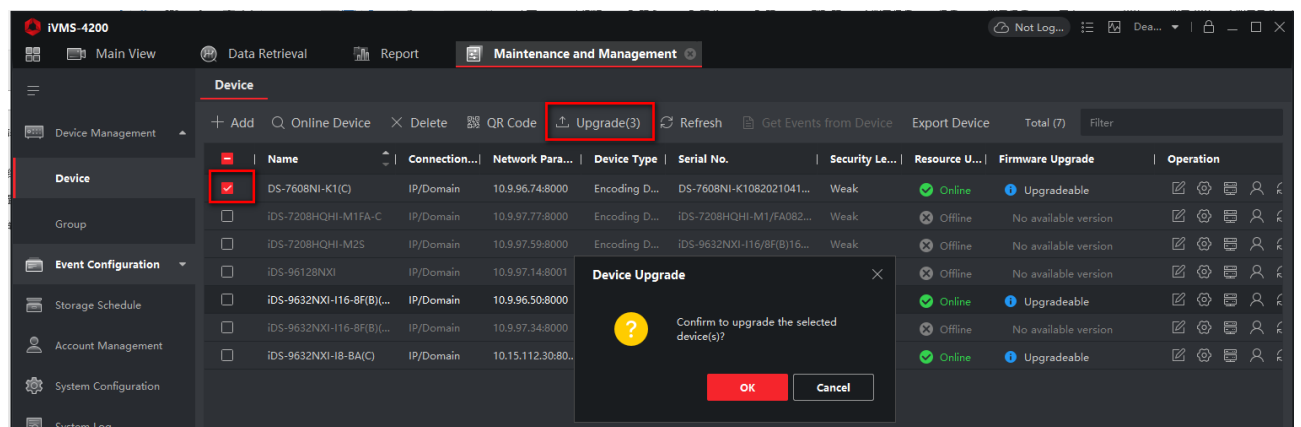
**Method2/3/4:** You need to enable Hik-Connect platform and install a HDD firstly when using Local GUI, Web page and Hik-Connect online upgrade.

## Method 1: Online upgrade by iVMS-4200

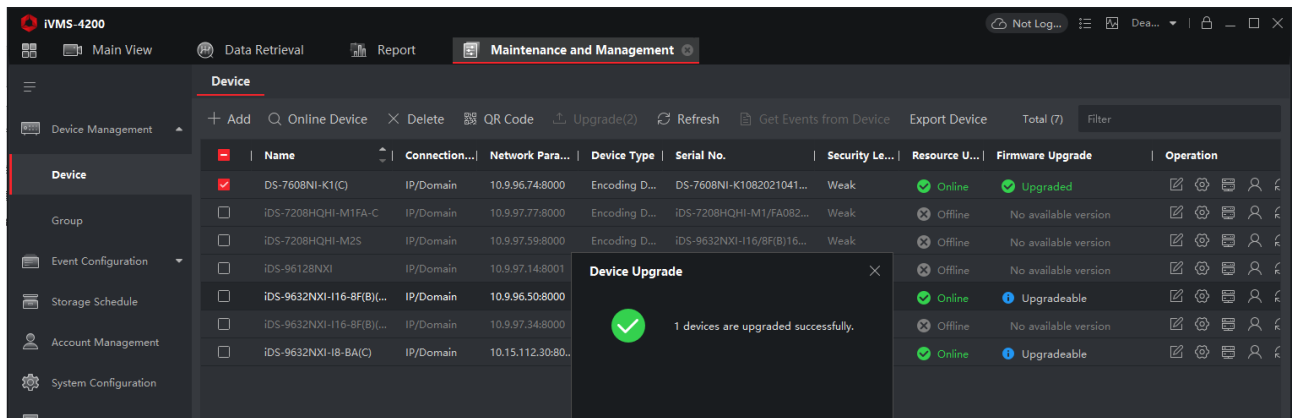
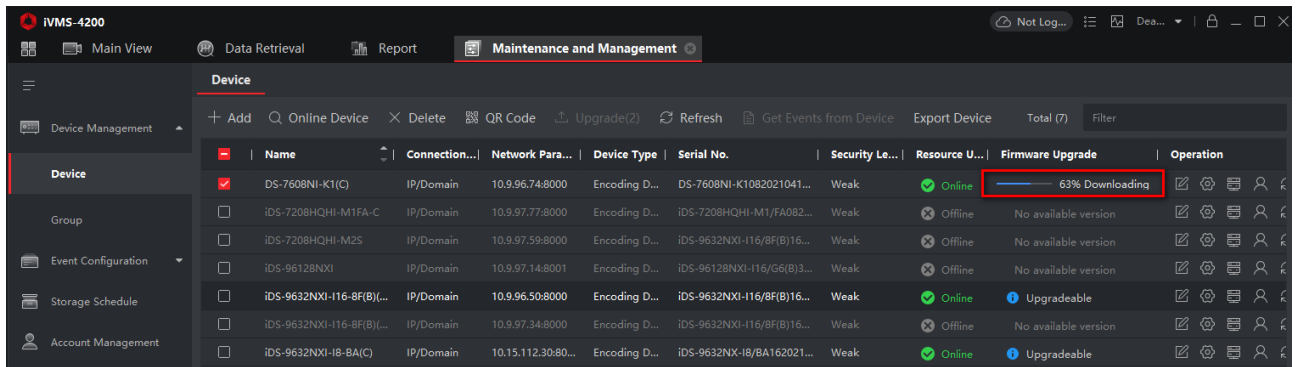
- 1) Add device to iVMS-4200;
- 2) Check the Firmware upgrade status in Maintenance and Management > Device Management > Device, it will display the latest version;



- 3) Select the device and click Upgrade;

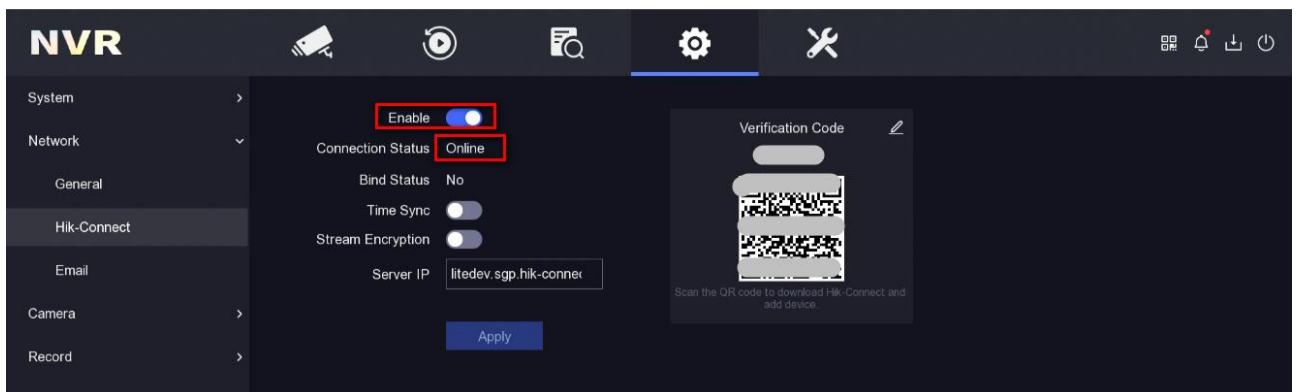


4) Then device will upgrade latest firmware automatically.

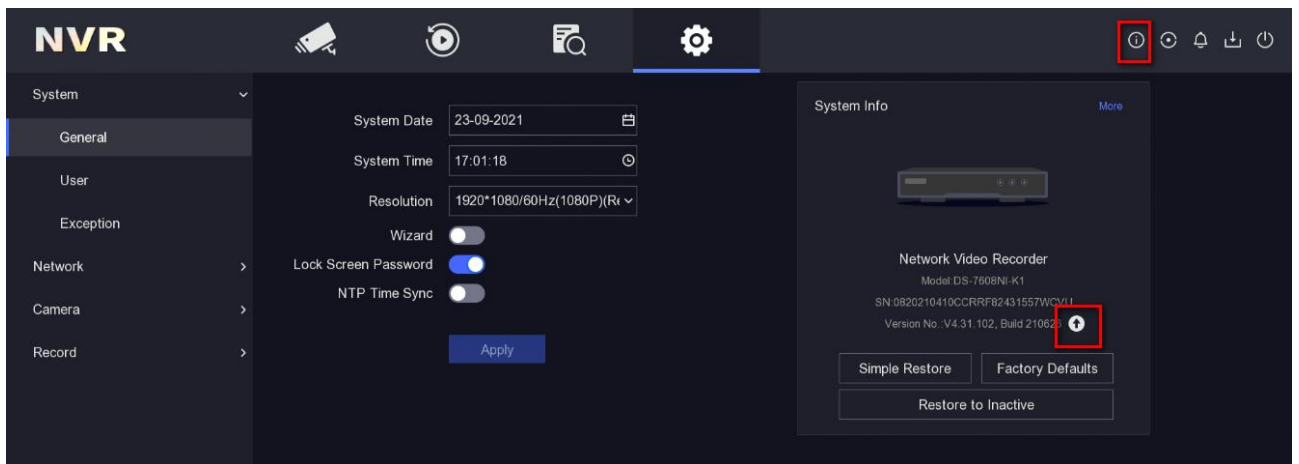
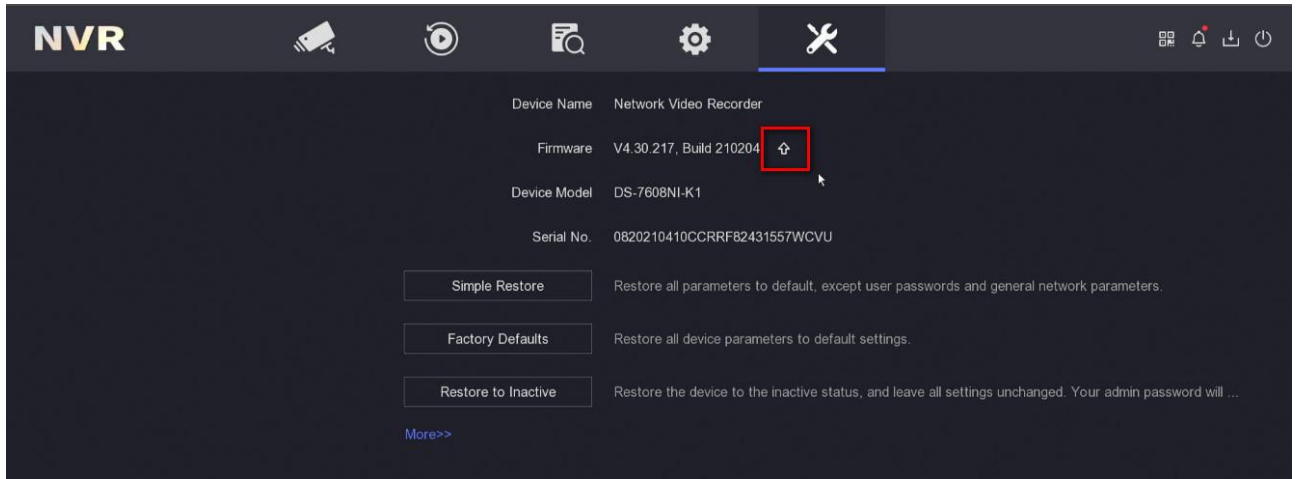


## Method 2: Online upgrade by Local GUI (Only for NVR)

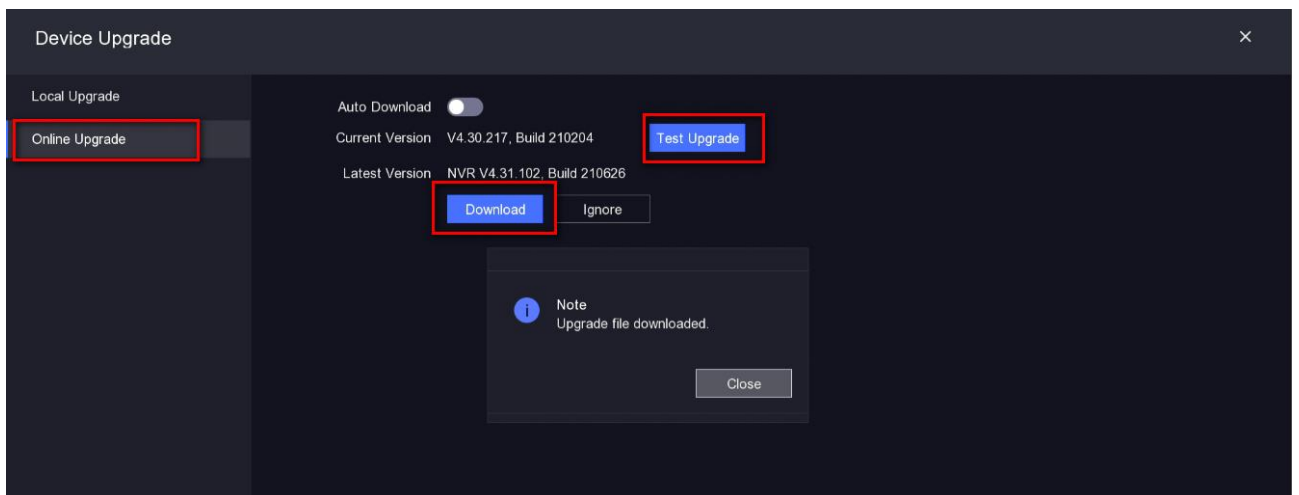
1) Enable platform in Network > Hik-Connect;



2) After device is online, you can click update button and enter the Online upgrade interface;

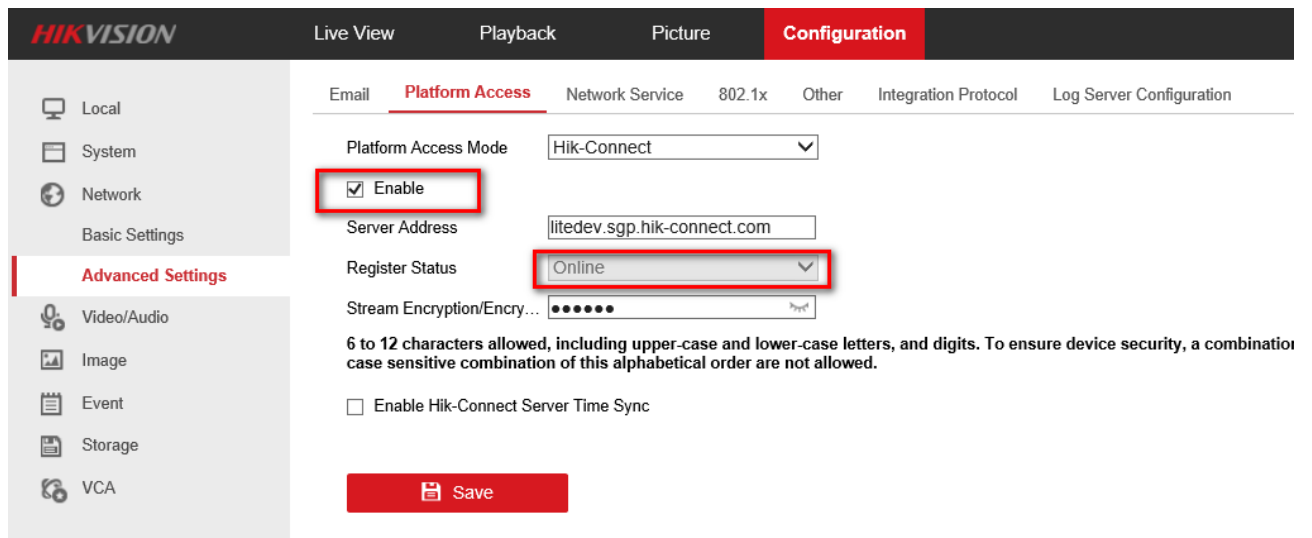


3) Click Test Upgrade to obtain latest version info, then download firmware file and upgrade your device.

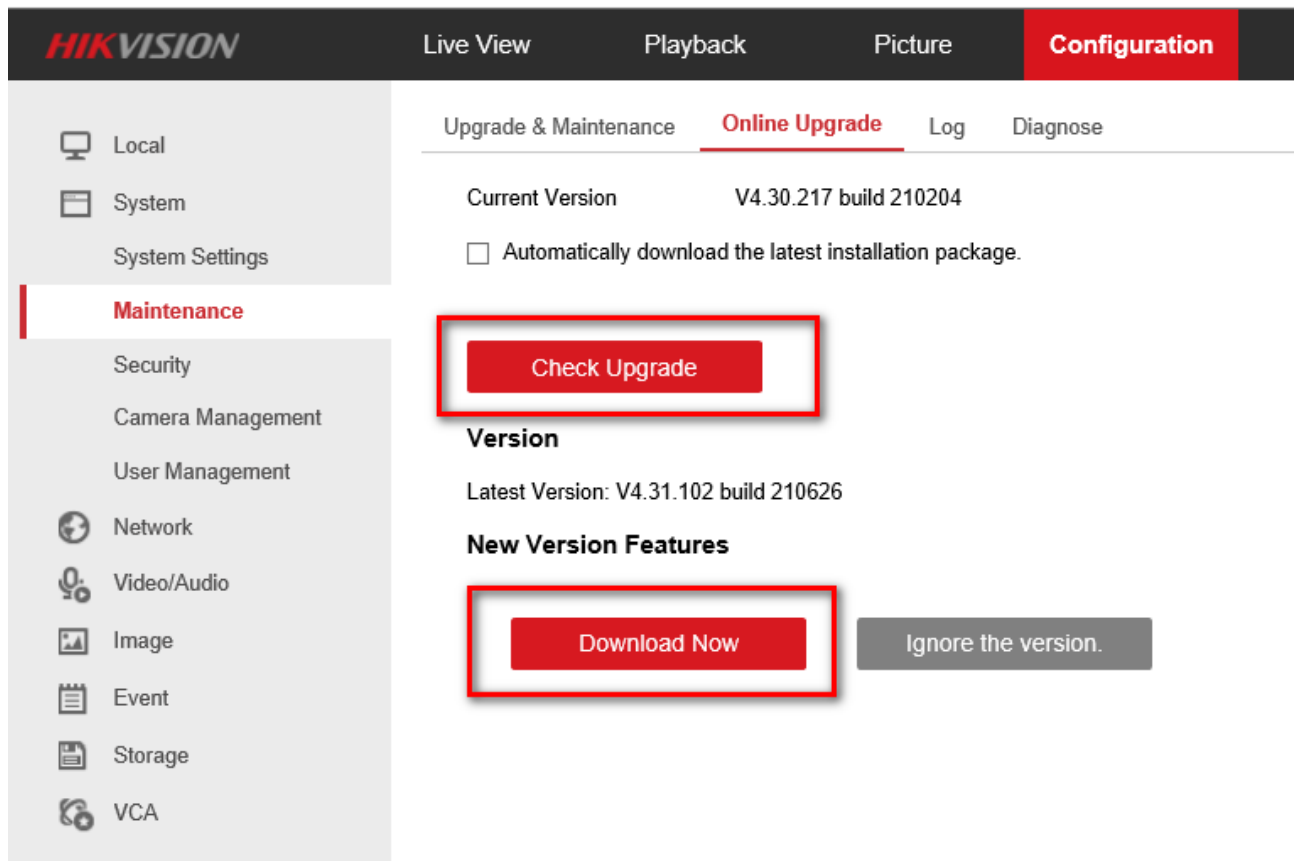


## Method 3: Online upgrade by Web page (If there is an "online upgrade" interface)

- 1) Firstly, enable the platform: Configuration > Network > Advanced Settings > Platform Access;

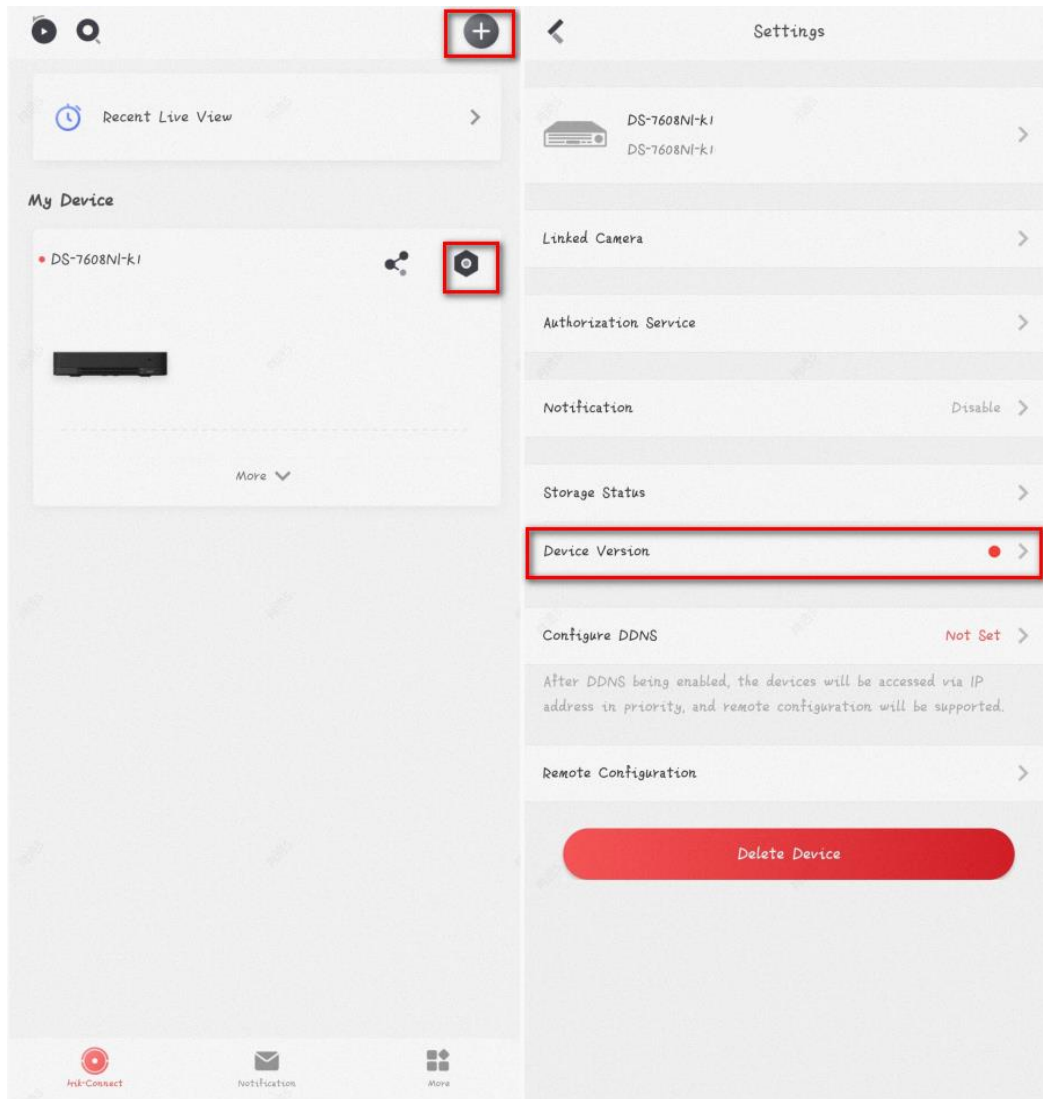


- 2) After device is online, go to Configuration > Maintenance > Online Upgrade, click Check Upgrade to obtain latest version info, then download firmware file and upgrade your device.



## Method 4: Online upgrade by Hik-Connect (If there is an "online upgrade" interface)

- 1) Add device to Hik-Connect, and click device settings icon, then enter Device Version



- 2) Check the firmware info and click Upgrade, the device will upgrade new version automatically.

