How to Upgrade Firmware Online

The devices' firmware can be upgraded online, if there is a new version on platform, you can receive notification and upgrade it.

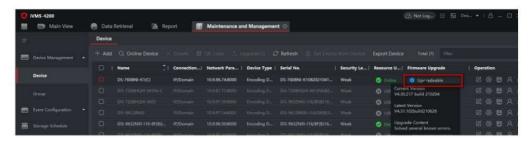
Now there are four methods to upgrade devices online: iVMS-4200, Local GUI, Web page and Hik-Connect.

Note: You need to enable Platform and install a HDD firstly when using GUI, Web and Hik-Connect online upgrade. When you use iVMS-4200, please kindly connect the computer which installed ivms-4200 to public network.

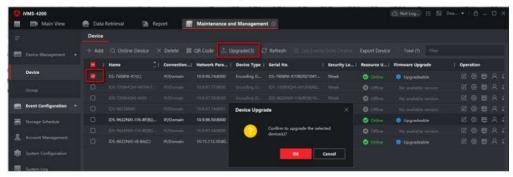
The following guidance is for NVR/DVRs.

Online upgrade by iVMS-4200

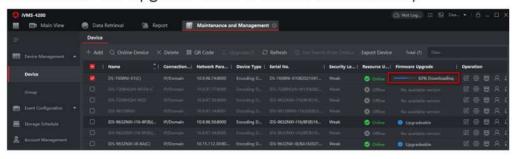
- 1. Add device to iVMS-4200;
- 2. Check the Firmware upgrade status in Maintenance and Management
- > Device Management > Device, it will display the latest version;

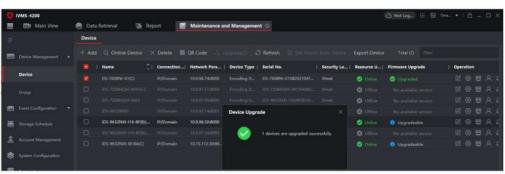


3. Select the device and click Upgrade;



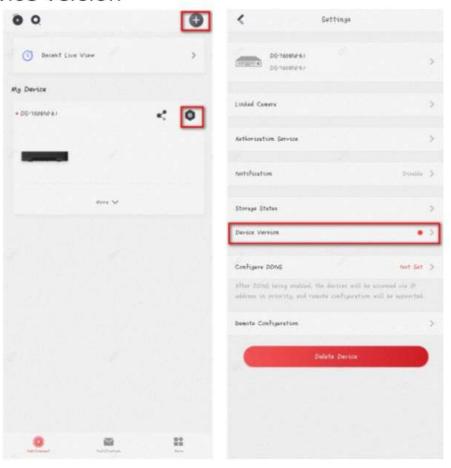
4. Then device will upgrade latest firmware automatically.



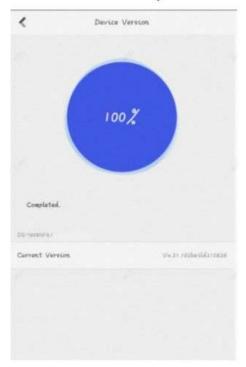


Online upgrade by Hik-Connect

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



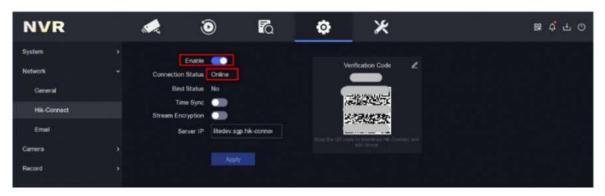
2. Check the firmware info and click Upgrade, the device will upgrade new version automatically.



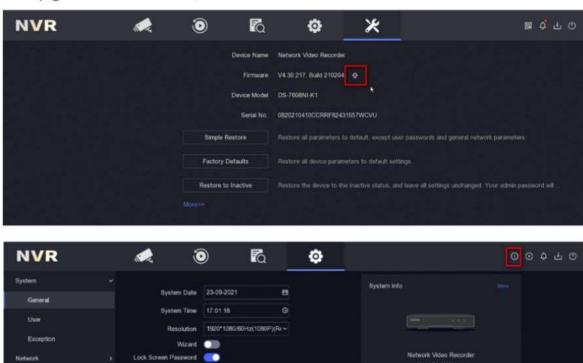


Online upgrade by Local GUI

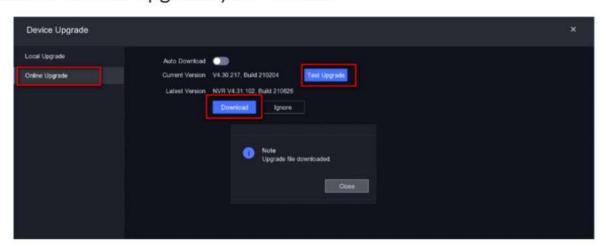
1.Enable platform in Network > Hik-Connect;



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

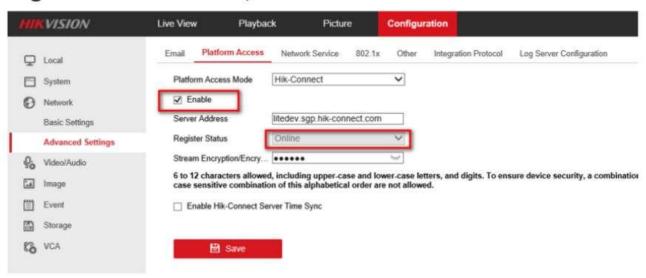


3. Click Test Upgrade to obtain latest version info, then download firmware file and upgrade your device.



Online upgrade by Web page

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



 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.

