

## Network Video Recorder

**Version: V4.30.005 build 200628**

### Release Note

<b>Firmware Basic Information</b>	Firmware Version:	4.30.005build200628
	SDK Version:	V6.1.4.20_build20200320
	Play Library:	V7.3.7.39
	Web component:	V4.0.1 build200507
	OpenSDK Version:	V2.5.0

### Reason of Upgrade

Add new features and optimize product performance.

## New features

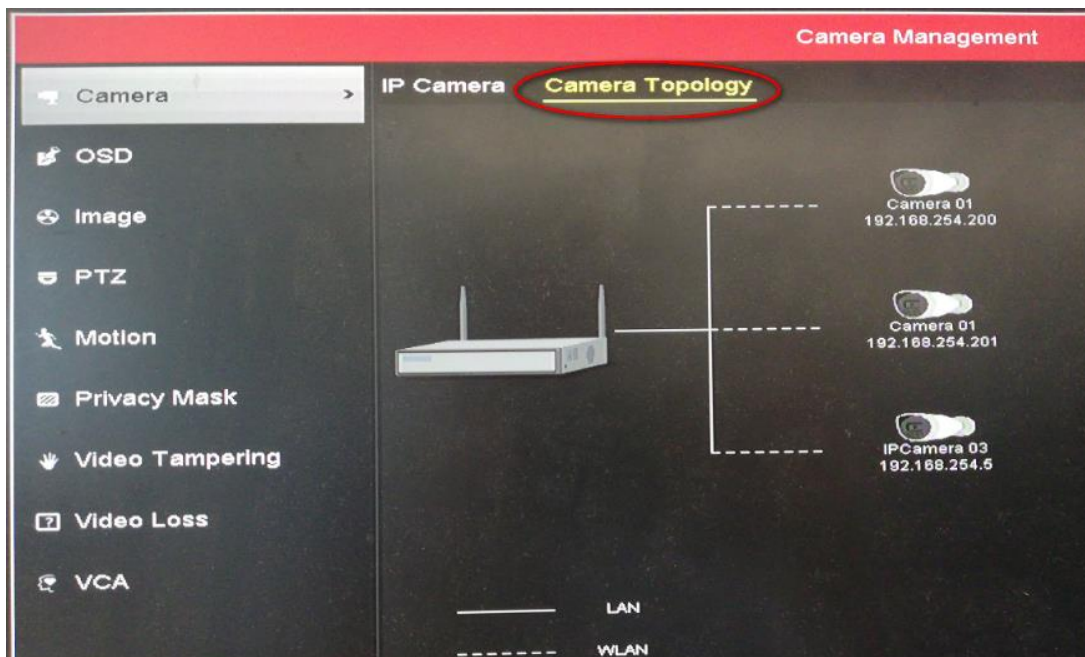
### 1 【Support NPQ function】

- 1) NPQ streaming is supported, and resolution is adjusted first by default;
- 2) DS-7108NI-K1 /W/M is not supported due to memory limitation;
- 3) Event recording parameter configuration is not supported in NPQ mode;

### 2 【Wi-Fi Camera cascade】

Wi-Fi camera cascade function is supported. When a camera 1 is close to a camera 2 and far from the NVR, the camera 2 will be adaptively connected to camera 1 and then cascading to THE NVR through camera 1.

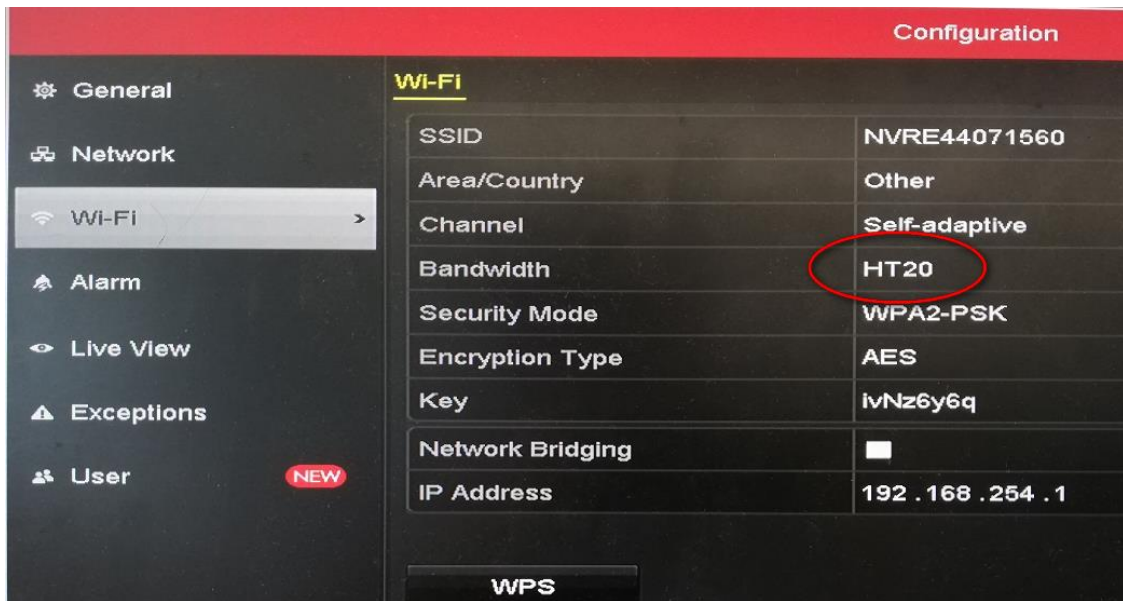
You can view the cascade from the camera Topology screen below.



## Modified functions

## 1. 【Optimize the Wi-Fi experience】

The default bandwidth parameter of Wi-Fi is changed from H20/H40 to H20 to optimize the Wi-Fi camera access experience.



## 2. 【Fix some known defects】

### Related product list

71 Wi-Fi series NVR	DS-7100NI-K1/W/M
	DS-7100NI-K1/W/M (C)

### Customer Impact and Recommended Action

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We'd like to inform you the above

changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

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