

# **Network Video Recorder**

Version: V4.73.000 build221012

## **Release Note**

	Firmware Version:	V4.73.000 build221012
Firmware	SDK Version:	NA
Basic	Play Library:	6.0.0.5
Information	Web component:	V4.0.1build220929
	OpenSDK Version:	NA

# Reason of Upgrade

Fix known defects and optimize product performance.



## **New Features**

### 1. **Search for third-party devices across the network and add Onvif**

1) Support search ipc of Tplink, Topsee, Jovision, Icamera, XM, JCO, Tiandiweiye, Lenvo, Uniview, Dahuate, Search across network segments and change IP addresses, After searching, add to NVR via onvif. Locally, configure IPC IP addresses across network segments to be searched. A maximum of two IP addresses can be configured, Retrieves the IPC of the corresponding network segment based on the configured IP address.

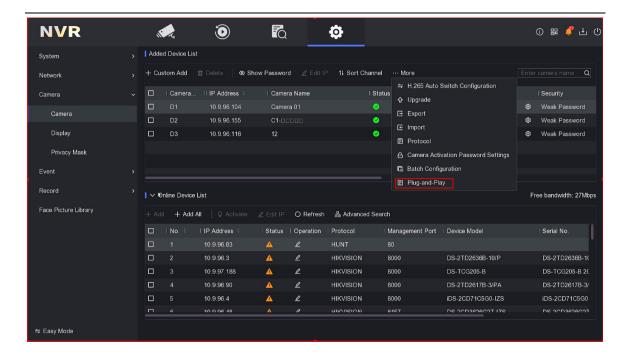
### 2. [H265 is enabled for three parties by default]

 IPC supporting H265 added by a third-party camera using the Onvif protocol enables H265 by default when added for the first time.

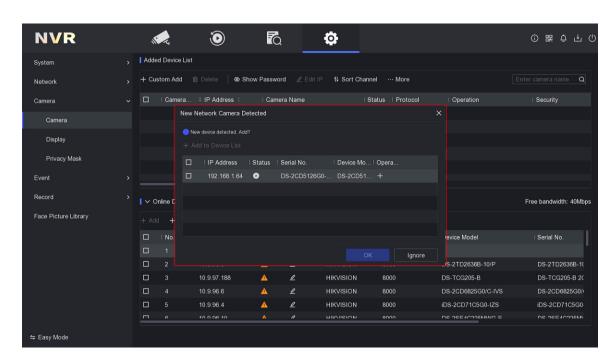
### 3. **[Plug and play]**

1) Configure whether to automatically add a newly detected IPC:If the automatic ,Add function is disabled, the user is prompted to decide whether to add a new IPC.A list of automatic additions is provided for users to choose from.A new IPC is automatically added when the automatic Add function is enabled.After adding the pop-up prompt, the pop-up will disappear automatically after 5 seconds.



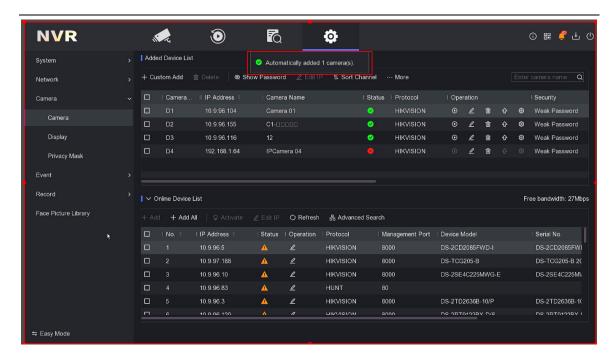


#### Not enable



Enabling

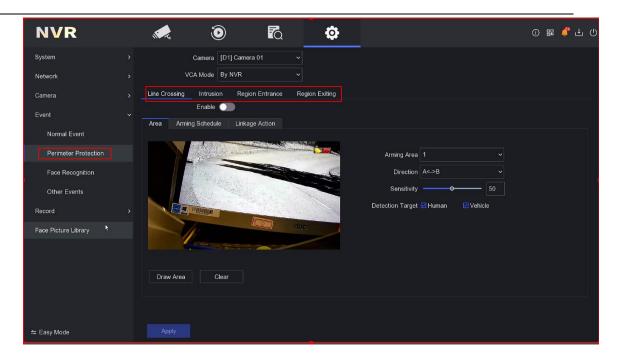




## 4. **【Perimeter prevention】**

The A9 platform EUI version integrates perimeter functionality (K1 supports one path, K2 and K4 support two paths), Supports image and video analysis. Supports line Crossing Detetion, Intrusion, Region Entrance, and Region Exiting. The camera smart mode enables removal of false alarms.



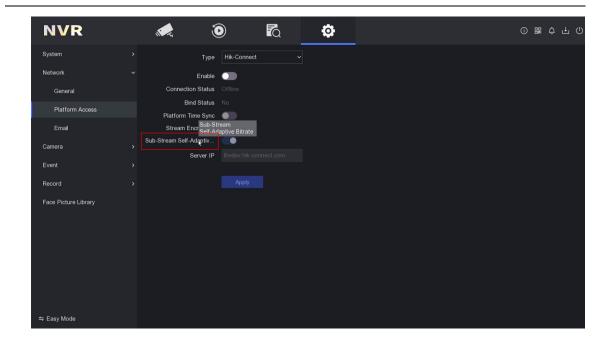


## **Modified functions**

## 5. [Switch of sub-stream rate adaptation]

1) On the WEB and GUI interface, add sub-stream rate adaptive switch.





## **Related product list:**

Accuses K series NVR	DS-7604NXI-K1, DS-7604NXI-K1/4P	
	DS-7608NXI-K1, DS-7608NXI-K1/8P	
	DS-7616NXI-K1	
	DS-7608NXI-K2, DS-7608NXI-K2/8P	
	DS-7616NXI-K2, DS-7616NXI-K2/16P	
	DS-7632NXI-K2, DS-7632NXI-K2/16P	
	DS-7708NXI-K4, DS-7708NXI-K4/8P	
	DS-7716NXI-K4, DS-7716NXI-K4/16P	
	DS-7732NXI-K4	



## **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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