

## Network Video Recorder

### Version: V3.2.8 build161230

### Release Note

### (2017-2-17)

<b>Firmware</b> <b>Basic Information</b>	Firmware Version:	V3.2.8 build161230
	SDK Version:	V5.2.5.15_build20160906
	ONVIF Protocol:	ONVIF 2.4
	IVMS-4200:	V2.5.3.102 build20160914
	Web Component:	V4.0.1 build 150708

#### Reason of Upgrade

Add new function and fix bugs for better performances on DS-96xxxNI-F (/H) NVR.

#### Firmware Upgrade

##### Modification

##### 1. [DDNS]

Delete HiDDNS and IPServer access. Available DDNS access include DynDns, PeanutHall, NO-IP.

Enable DDNS

DDNS Type:

Server Address:

Domain:

User Name:

Password:

Confirm:

 Save

## **Optimization**

### **1. [N+1]**

Optimize N+1 function: adding working NVR when hot spare NVR is under heavy load.

### **2. [IPC Access]**

Fix the issue that NVR might set IP camera's image to rotate mode when user adds IP cameras in batch on webpage.

### **3. [Remote Live View]**

(1) Optimize H264+ stream's live view in webpage.

(2) Optimize IP camera's main stream live view in webpage when IP camera's resolution and bitrate exceeds certain value.

### **4. [Maintenance]**

Fix the issue the network traffic data in Maintenance-Net Detect-Network Stat might be inaccurate.

<b>Supported Product List</b>		
DS-96128NI-F16	DS-96128NI-F16/H	DS-96256NI-F16
DS-96256NI-F16/H	DS-96128NI-F24	DS-96128NI-F24/H
DS-96256NI-F24	DS-96256NI-F24/H	

## **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.

For questions or concerns, please contact our local technical support team.

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