



Milesight_Release_Note_For_
NVR_7X.7.0.5-r18

Firmware Version: 7X.7.0.5-r18

Application Model:

MS-N1009-UT/1009-UPT/5016-UPT

MS-N5016-UH/7016-UH/7032-UH/

8032-UH/8064-UH/7032-UPH

1.Overview

Milesight, a leading designer and manufacturer of IP communication products and IP video surveillance products, is pleased to announce the release of the new firmware version 7X.7.0.5-r18 of the Milesight NVR. This updated release includes the improvements and bug fixes.

2.Firmware link

Model	Firmwar e	Download Address
MS-N1009-UT/1009-UP T/5016-UPT	72.7.0.5-r18	https://drive.google.com/open?id=0B79VtrJPQXimSmw3UUVTVm9kMGc
MS-N5016-UH/7016-UH/8032-UH/8064-UH//7032-UPH	71.7.0.5-r18	https://drive.google.com/open?id=0B79VtrJPQXimQkoyamxDc1hKSmc

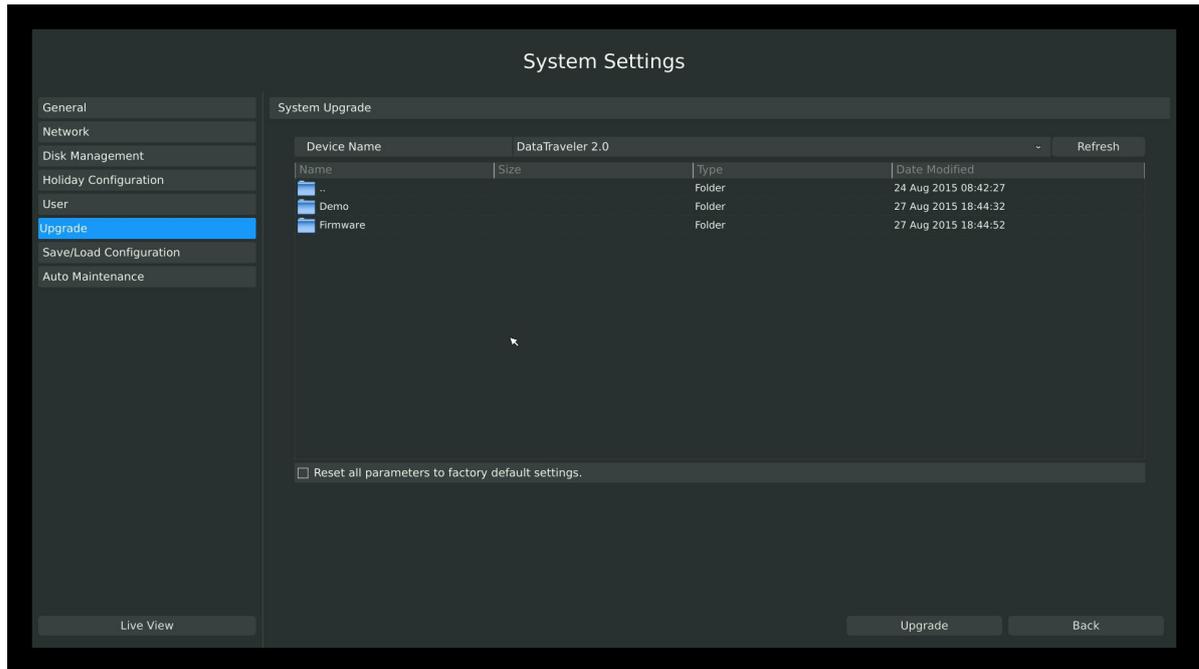
Note:

- 1) If the download of the firmware via clicking the links directly is failed, please copy the links to browser to download them.
- 2) The second number stands for the Main version number, while the last two number means the sub version number. Take 1.7.0.6 for an example, it means the NVR's main version is 7 and it's sub version is 6.
- 3) NVR can be upgraded via local monitor or via web browser.

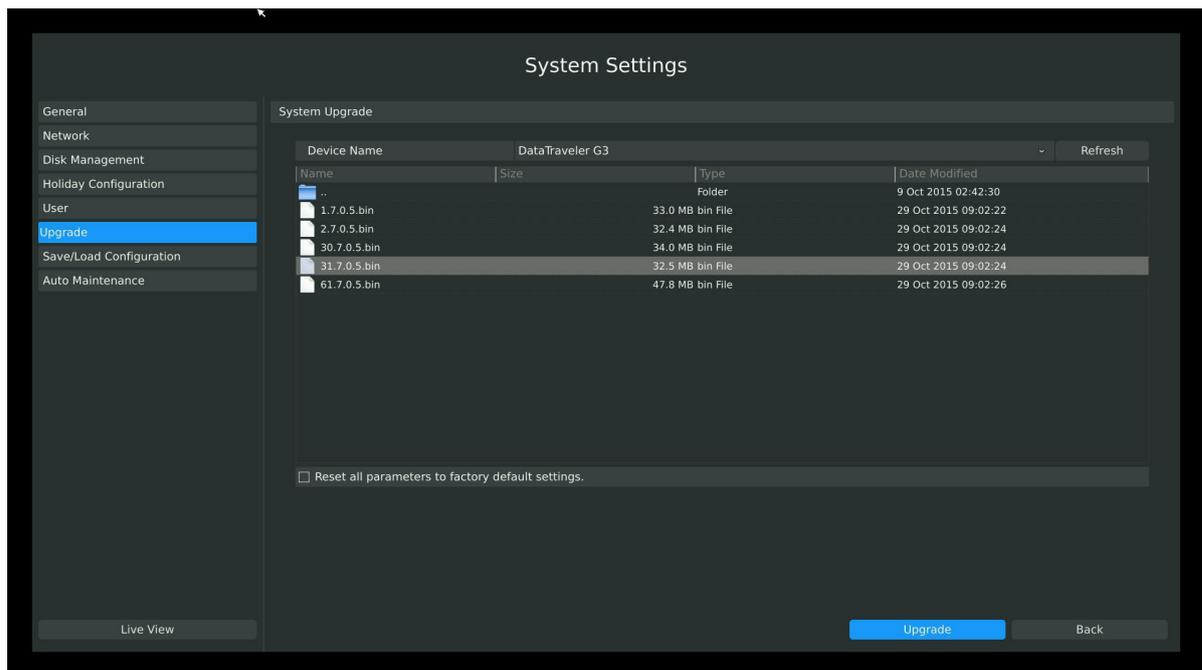
3.Upgrade Steps

3.1 Upgrade via Monitor:

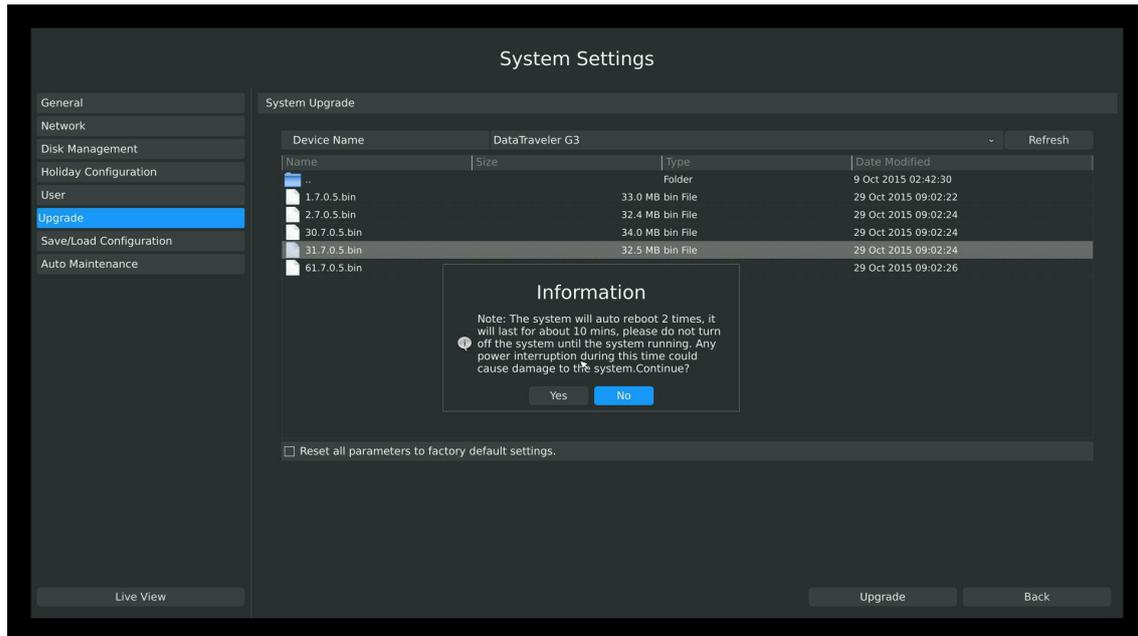
Step1: Enter upgrade menu by clicking Main Menu -> System Settings -> Upgrade



Step2: Search for device you downloaded in your USB, and select the .bin file.



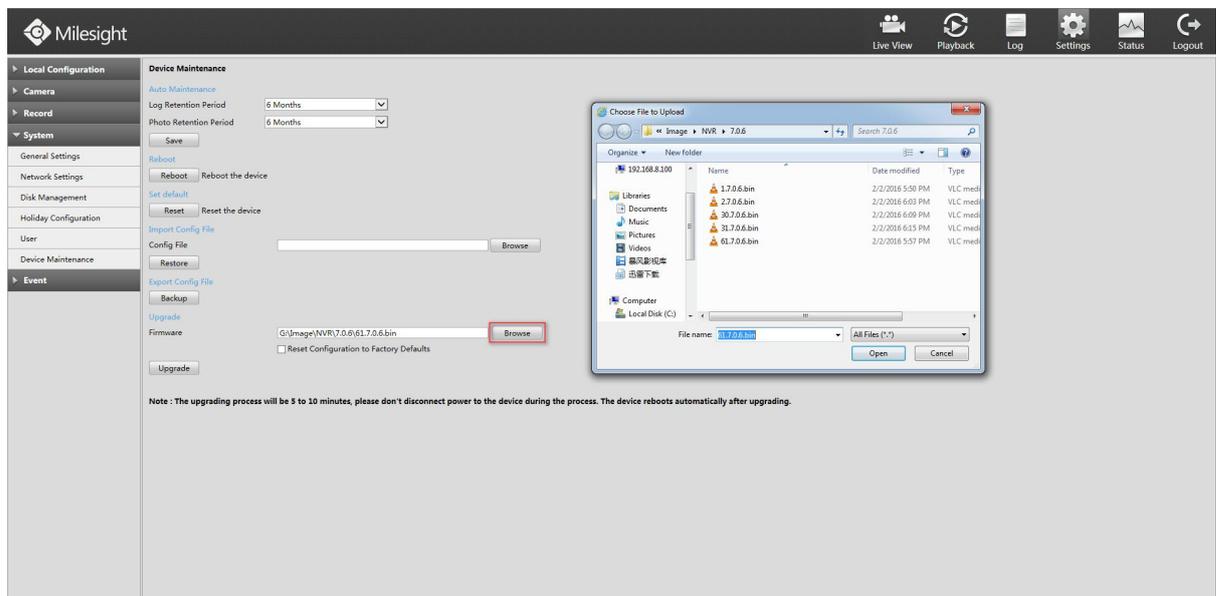
Step3: Click [Upgrade] button to confirm the upgrade. The system will reboot automatically after confirming upgrade.



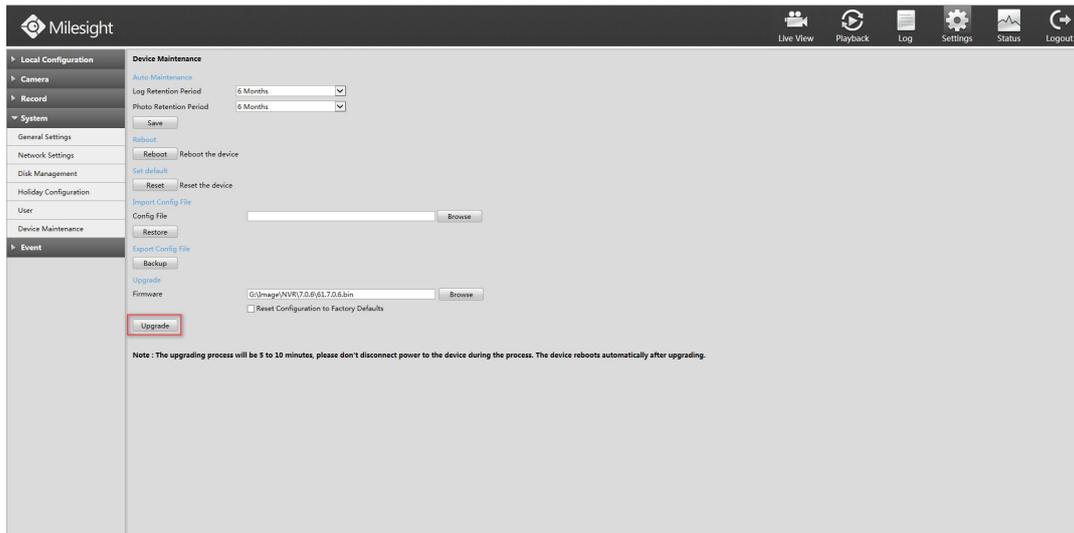
3.2 Upgrade via Web Page:

Step1: Settings -> System -> Device Maintenance

Step2: Click "Browse" and find the position where the file has downloaded. Remember to check the model so that the corresponding firmware is correctly used for specific model.



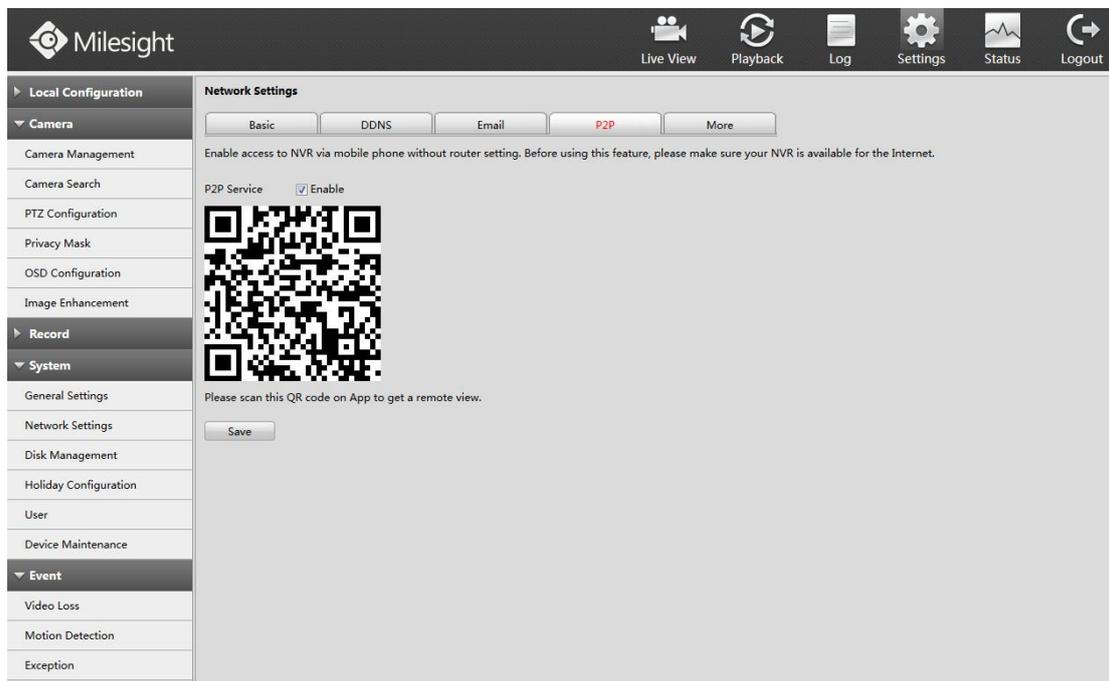
Step3: After choosing the corresponding firmware, click "Upgrade" button to confirm the upgrade.



4. What's new

1. Changes

- (1) Update new CGI command;
- (2) Add "QR Code" to P2P in Network Settings for better user experience;



- (3) Support to have an option to keep IP address after reset;
- (4) Support to remember the last Live View before restarting or logging out;
- (5) Simplify the View layout method in monitor;

(6) Support RTSP streams for each channel;

(7) Add 1+31 View layout in monitor;



(8) Optimize some SDK functions for CMS and other applications;

(9) Compatible with Bosch Speed Dome camera;

2. Bug Fixes

(1) Fix the issue that Zoom in function would be overtime in the Live View of web page;

(2) Fix the issue that GUI died when entering the monitor Record interface;

(3) Fix the issue that HDD was uninstalled if created RAID when HHD was working;

(4) Fix the issue that Holiday Configuration failed to be saved after clicking OK button;

(5) Fix the issue that message was kept processing when the number exceeded 1000;

(6) Fix the issue that 1+11 View Layout misplaced under the resolution of 1024*768;

(7) Fix the issue that changing a camera' s IP address to an already existed one would be successful;

(8) Fix the issue that switching between Balance and Best Frequency would cause freezing or delay in Live View;

(9) Fix the issue that failed download might arise when using Playback function.