



Milesight Release Note For Camera

Firmware Version: 51.7.0.78-r3

Applicable Model: MS-Cxxxx-xxD

Release Date: July 7, 2026

1. Overview

Milesight offers a variety of sensor products designed to capture meaningful data. By applying AI, 5G, and IoT technologies, Milesight brings a significant impact to various applications. It manufactures products with exceptional image quality, unparalleled flexibility, and reliability for the global market. It is pleased to announce the release of the new firmware version 51.7.0.78-r3 of the Milesight Network Camera.

2. Firmware Version Download

Click the following link to download the firmware version (if the download fails, copy the link to your browser manually):

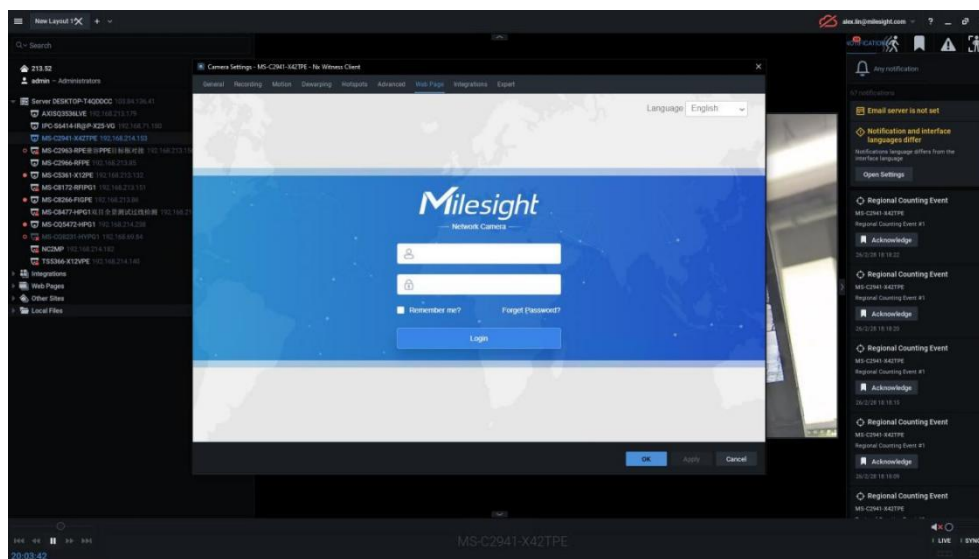
[Firmware Download | The Latest Innovation | Milesight](#)

3. What's New

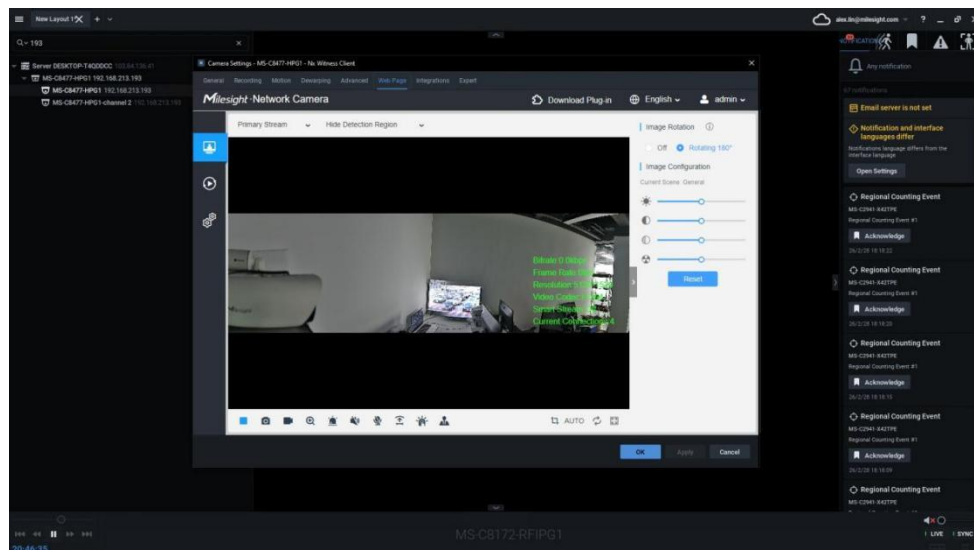
3.1 Optimizations

- ❖ Optimized Compatibility with NX and Milestone: Password-Free Login via VMS

When the “VMS Types” is set to NX or Milestone on the camera web, the camera supports password-free login from the VMS. After entering the username and password once when adding the device on the NX or Milestone client, users can directly access the camera web page through the VMS without re-entering credentials on subsequent visits.



Before: Login page requires username and password



After: Direct access to camera web page without password

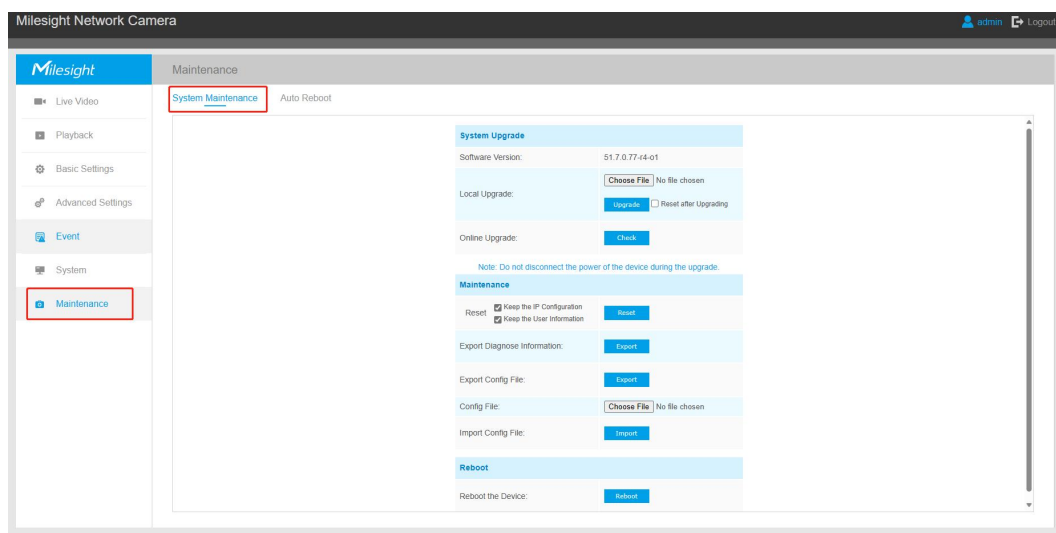
3.2 Fixed Known Bugs

4. Upgrade Steps

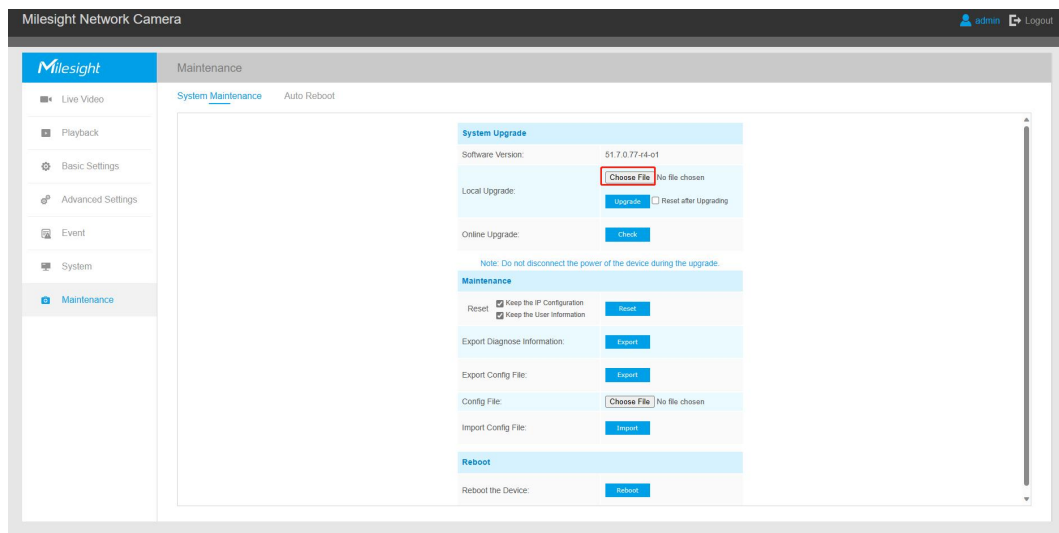
Two upgrade methods are available for updating each model to the corresponding firmware version.

4.1 Local Upgrade

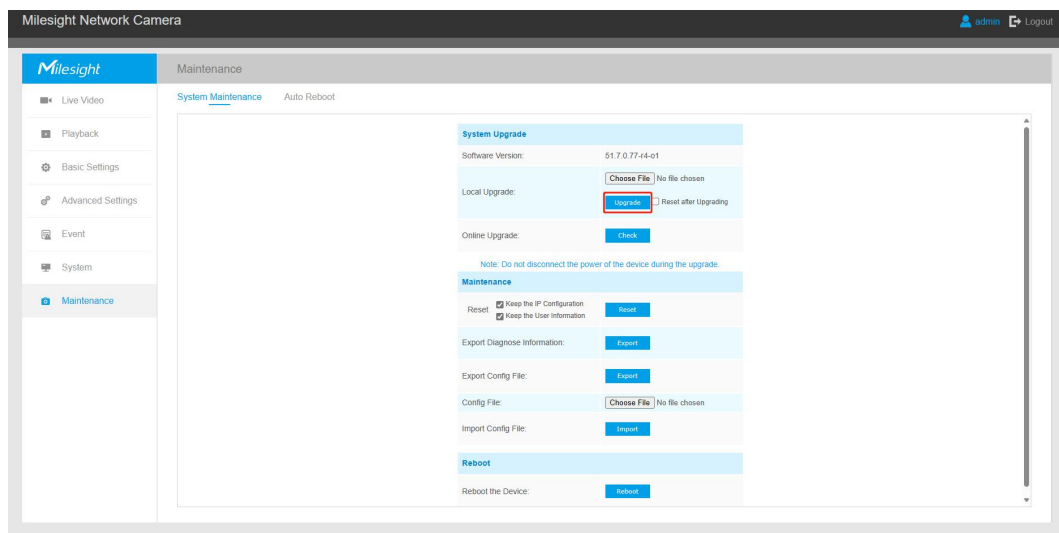
Step 1: Access the web page of your Milesight network camera and choose “Configuration” -> “Maintenance” -> “System Maintenance”.



Step 2: Choose a file for the upgrade.



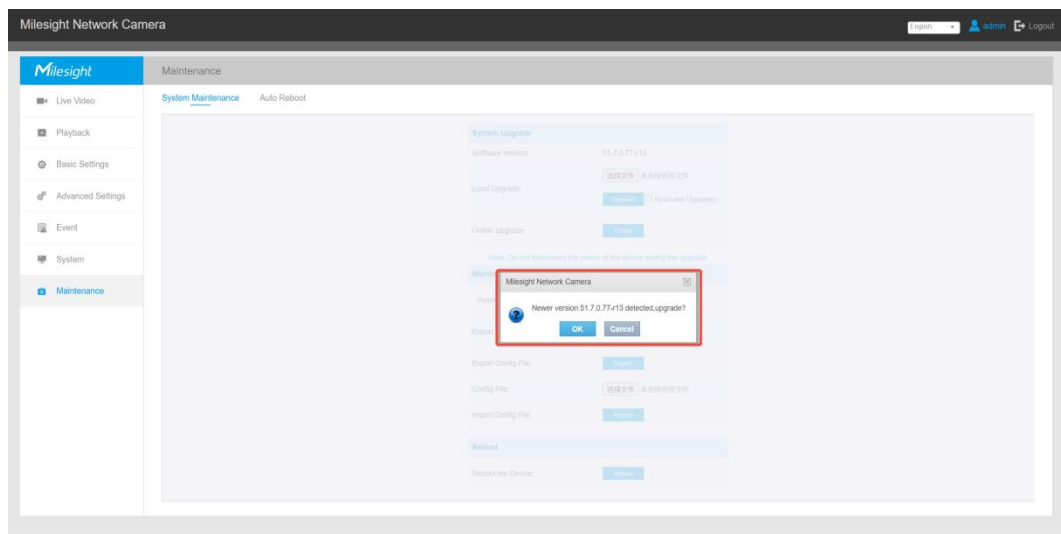
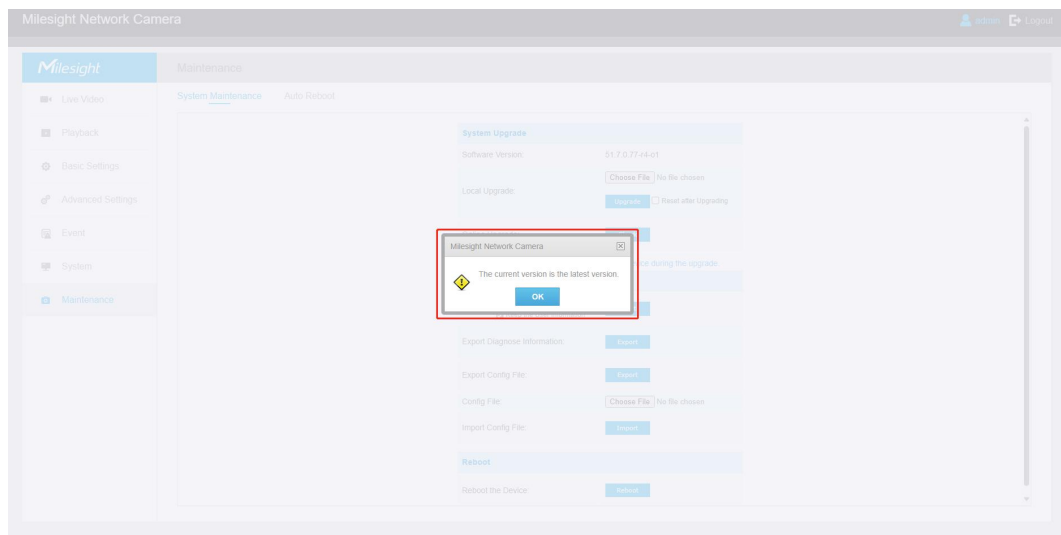
Step 3: Click "Upgrade" in the row of "Local Upgrade" and wait about 1 to 3 minutes. The upgrade will be done after the system reboots successfully.



4.2 Online Upgrade

Step 1: Click "Check" in the row of "Online Upgrade" to verify if the version is the latest one.

Step 2: If yes, click "OK" in the displayed box. If not, click "OK" to upgrade to the latest version.



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