



Milesight Release Note For Camera

Firmware Version: 51.7.0.77-r9

Applicable Model: MS-Cxxxx-xxD

Release Date: 29th August, 2024

1. Overview

Milesight offers a variety of sensor products designed to capture meaningful data. By innovatively applying AI, 5G, and IoT technologies, Milesight brings significant impact to various applications. The company manufactures products with exceptional image quality, unparalleled flexibility, and reliability for the global market. Milesight is pleased to announce the release of the new firmware version 51.7.0.77-r9 of the Milesight Network Camera.

This version includes **optimized VCA events**, enhanced interfaces for seamless integration with different security systems, and an improved Russian translation.

2. Firmware Version Download

For the firmware version, please click the following link to download:

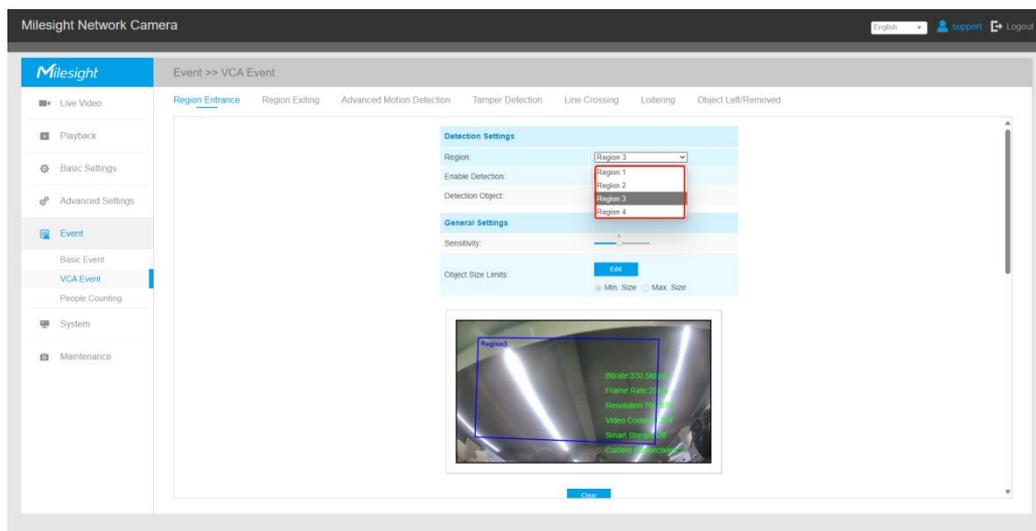
[Firmware Download | The Latest Innovation | Milesight](#)

3. What's new

3.1 Optimizations

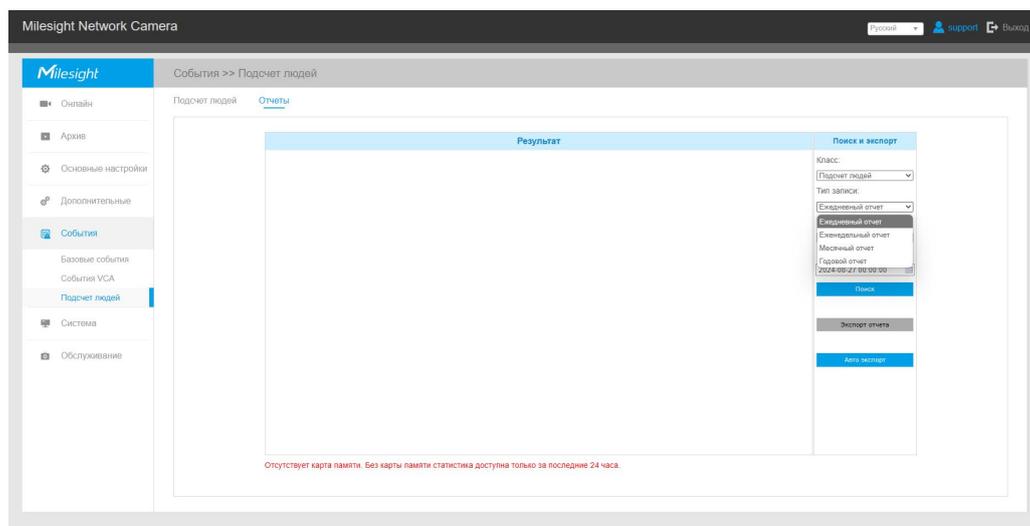
(1) Optimized VCA events.

- ❖ This version supports the configuration of up to four independent regions for VCA events, enabling precise and flexible monitoring. Additionally, the schedule setting interface enables configuring any period to trigger VCA events, this feature allows tailored monitoring, activating VCA events only at desired times, enhancing security, and minimizing false alarms.



(2) Supporting various metadata fields and json format, allow for seamless compatibility with third-party security systems.

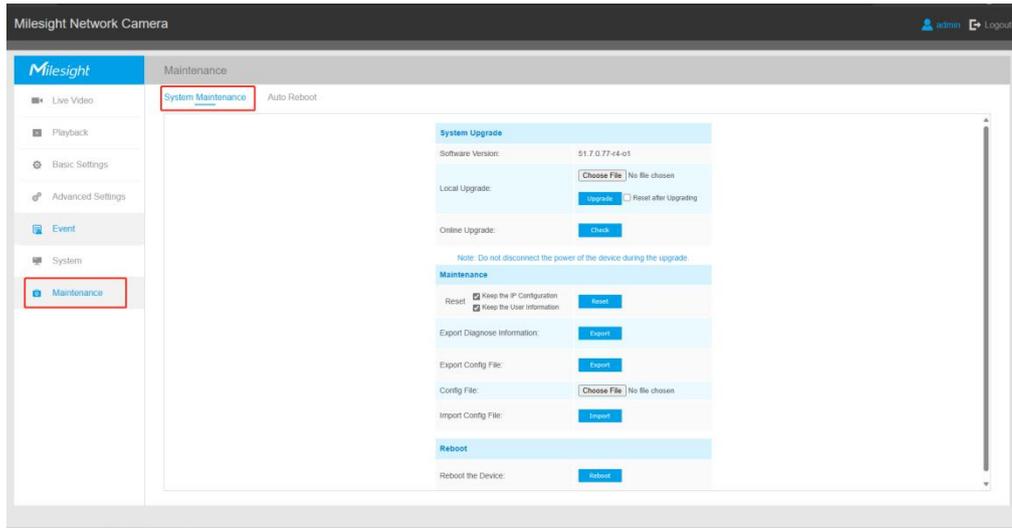
(3) Updated Russian translation.



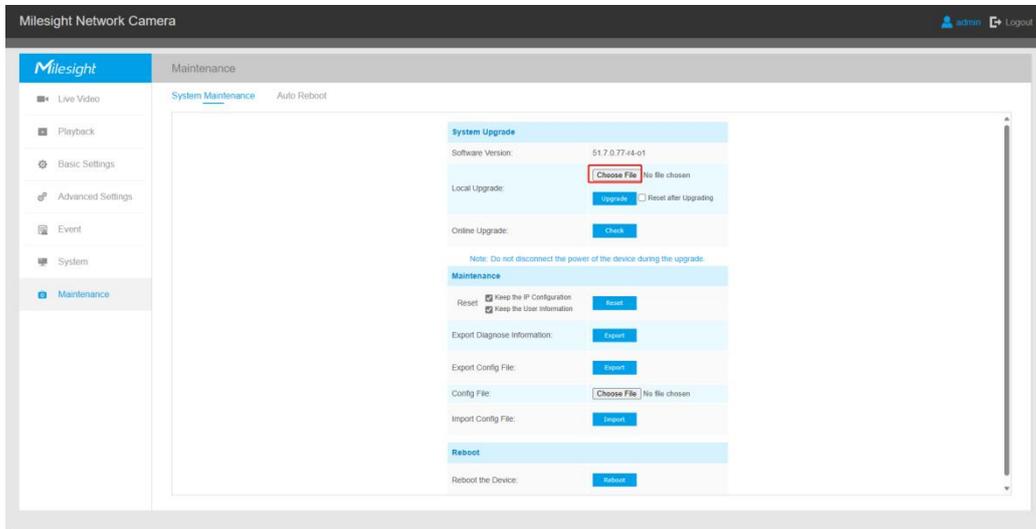
4. Upgrade steps

Please check each model with the right firmware version as mentioned above, then upgrade as the following steps:

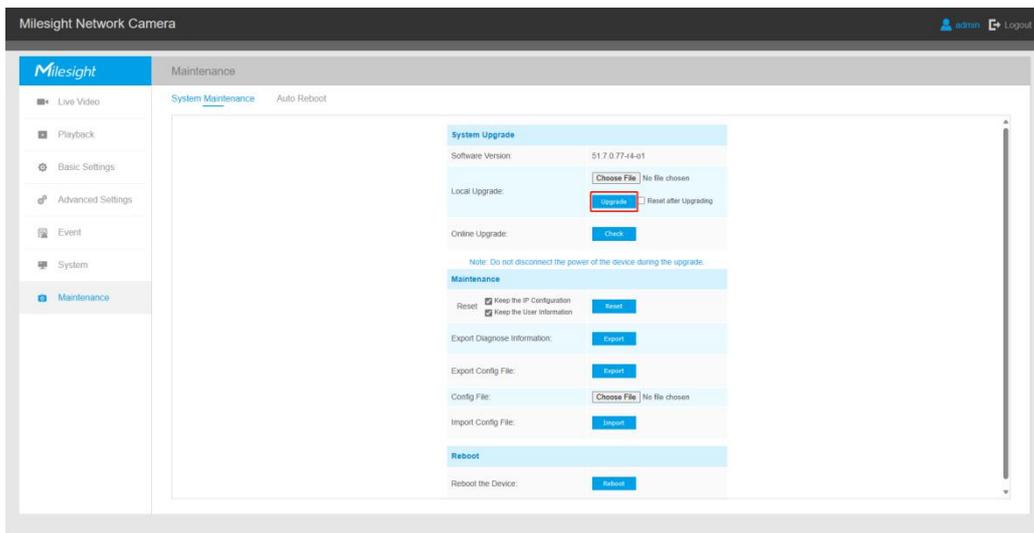
Step 1: Go to the web page of Network Camera, Configuration -> Maintenance -> System Upgrade.



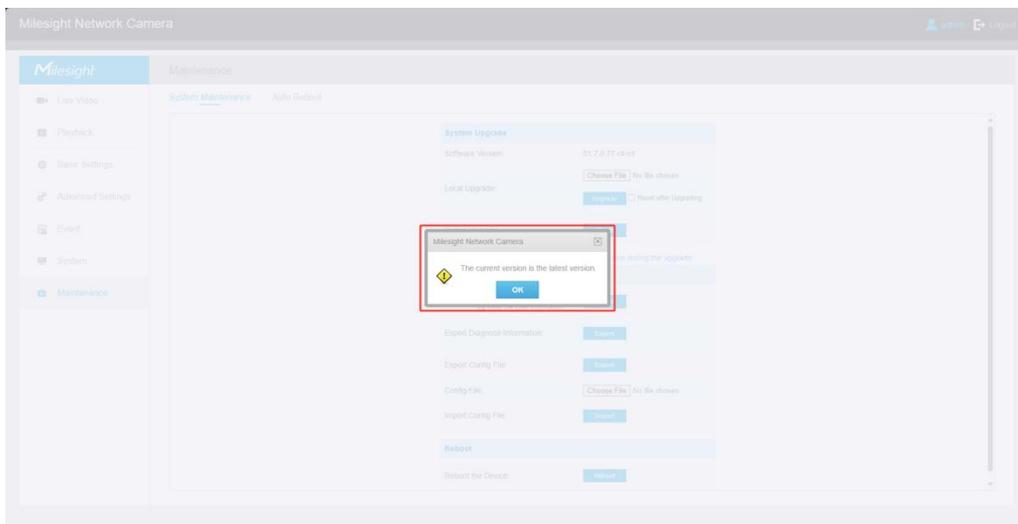
Step 2: Choose file for the upgrade.



Step 3: Click the "Upgrade" button, then please wait about 1~3 minutes. The upgrade will be done after the system restarts successfully.



You can also choose the Online Upgrade to check whether the version is the latest, if it is not, please make sure the network is stable and then choose Online Upgrade.



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