



Milesight Release Note For Intelligent Traffic Camera

Firmware Version: 61.8.0.3-r7

Applicable Model: MS-Cxxxx-xLxE / TSxxxx-xxxE

Release Date: 14th September , 2023

1. Overview

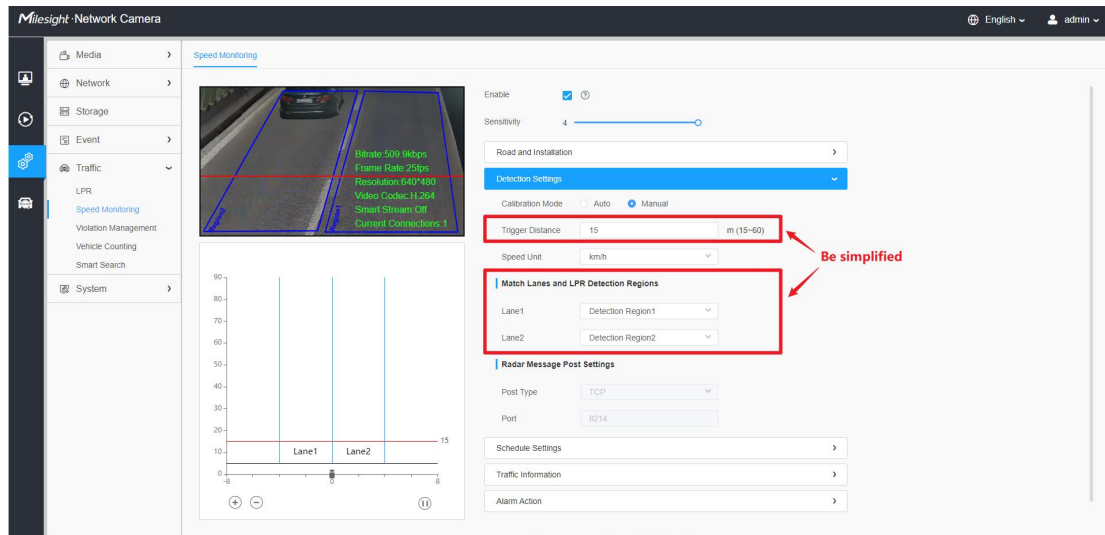
Milesight, the best-in-class AIoT surveillance solution provider that manufactures products with superior image quality, exceptional flexibility and reliability for the global market, is pleased to announce the release of the new firmware version 61.8.0.3-r7 of the Milesight Intelligent Traffic Camera.

In this version, Milesight Intelligent Traffic Camera optimizes several functions to enhance the customer experience, such as **improving the matching accuracy of radar targets, adding the capacity of the blacklist and whitelist, supporting Post push method in HTTP Notification**, etc. In addition, the algorithm has added several new support countries and regions.

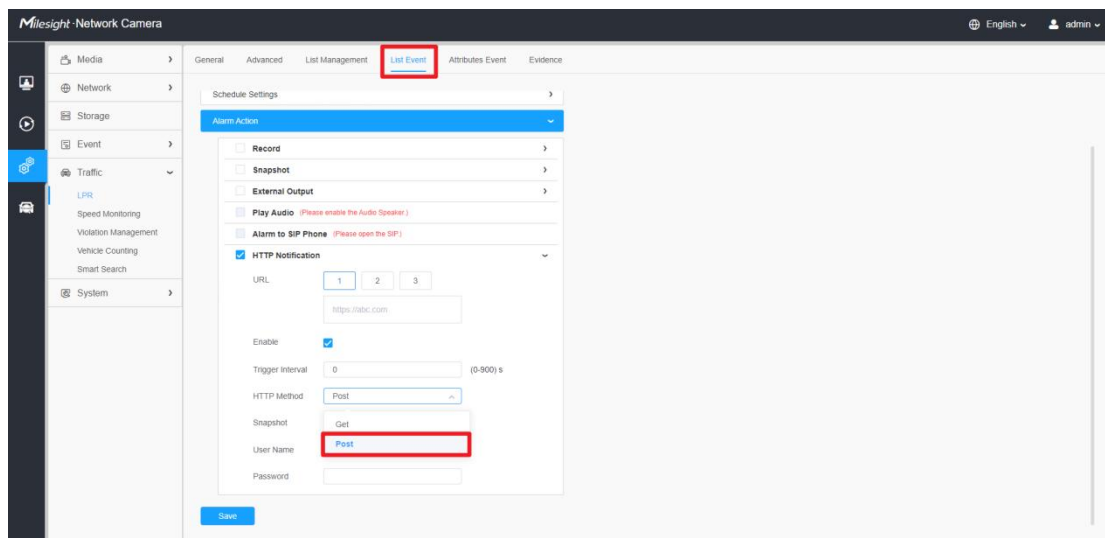
2. What's new

2.1 Optimizations

- 1) Improve the matching accuracy of radar targets.
- ❖ The accuracy of radar target and image target matching is improved, and radar target parameters such as speed are matched accurately with the image target. The auto mode does not need to configure Trigger Distance, Match Lanes and LPR Detection Regions, which facilitates the user's configuration operation.

**Note:**

- ✓ Make sure the camera model is TSxxxx-xVxE.
- 2) Add the capacity of the blacklist and whitelist.
- ❖ Increased the number of blacklists and whitelists up to **20,000** . The list capacity is applicable to scenarios with heavy traffic and more complex scenarios.
- 3) Support Post push method in HTTP Notification.
- ❖ In the List Event, the Post HTTP Method is added to the HTTP Notification of the Alarm Action. Adding this Post method makes it more compatible with third parties.



2.2 Algorithm Support

Version	Added Support
-EU	Romania, Turkey
-ME	Morocco
-AM	Trinidad and Tobago

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