

## Network Camera Firmware

### Version: V5.5.153

### Release Note

### (2020-9-24)

<b>Firmware Basic Information</b>	Firmware Version:	V5.5.153 build 200827
	Encoding Version	V7.3 build 200819
	Web Version	V4.0.1.0 build 200730
	Plugin Version	3.0.7.33

#### Reason of Upgrade

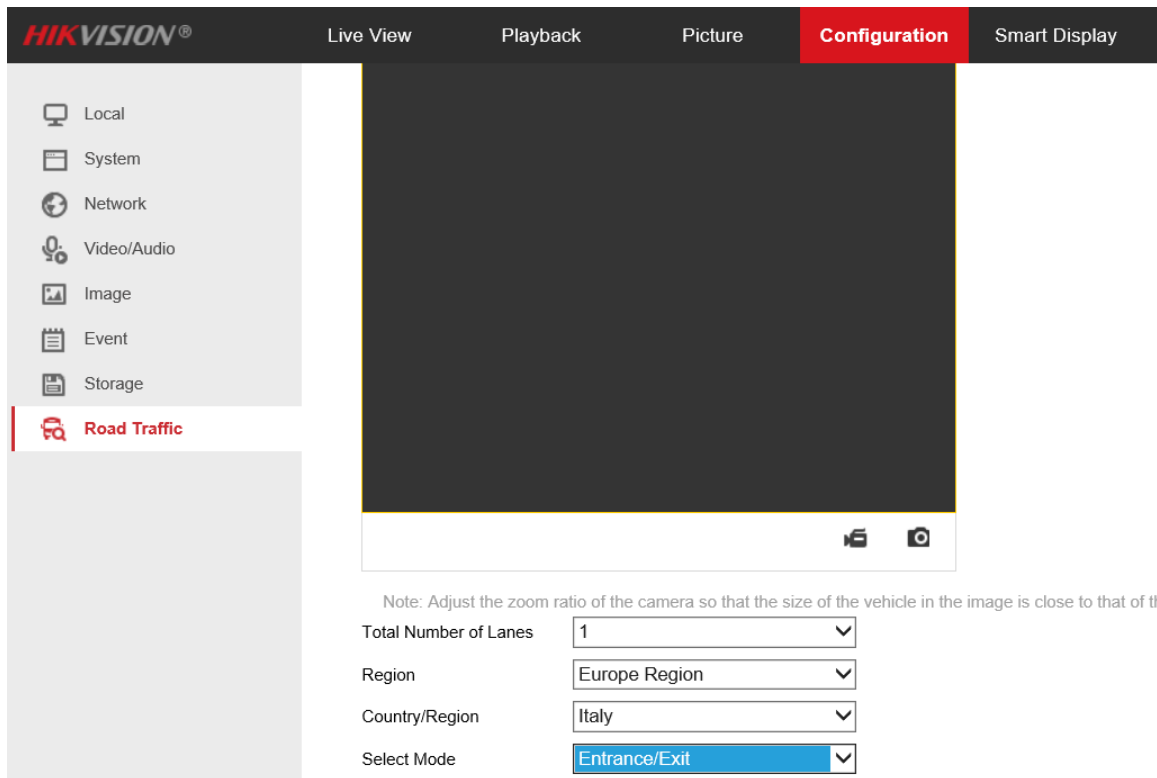
3 series ANPR cameras for overseas distribution is newly released series, with restrictions on the application scenario, differing from 7 series cameras and traffic cameras.

#### New features

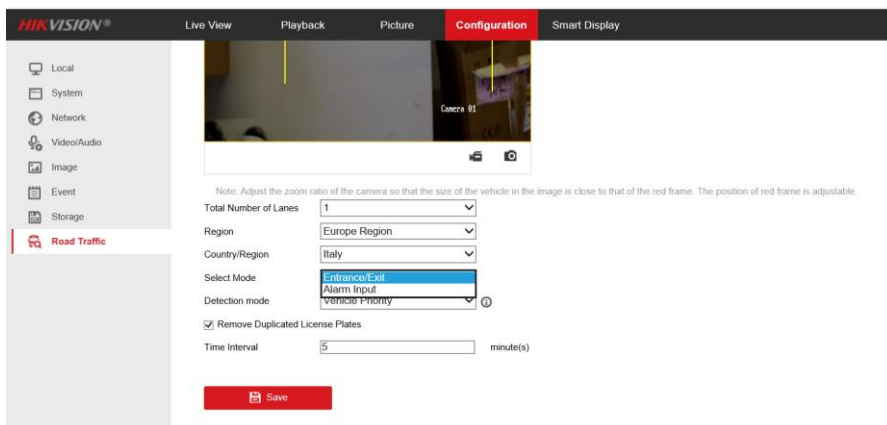
1. Support two recognition modes: "License plate & Vehicle" mode and "Vehicle Priority" mode, the "License plate & Vehicle" mode is set by default; the "European Region" version is set by default. Vehicle attributes recognition are not supported. Only "Italy" country is displayed on the web, all others are blocked.

The screenshot shows the Hikvision web interface with the 'Configuration' menu selected. The 'Road Traffic' section is active, and the 'Detection mode' dropdown is open, showing 'License Plate & Vehicle' and 'Vehicle Priority' options. The 'License Plate & Vehicle' option is highlighted. Other settings visible include 'Total Number of Lanes' set to 1, 'Region' set to Europe Region, 'Country/Region' set to Italy, 'Select Mode' set to Entrance/Exit, and 'Time Interval' set to 4 minute(s). A note above the settings reads: 'Note: Adjust the zoom ratio of the camera so that the size of the vehicle in the image is close to that of II'.

2. Only support low-speed vehicle recognition (which means Entrance/Exit mode, not supporting Checkpoint mode) ;



3. License plate recognition supports "Entrance/Exit" mode and "Alarm Input" mode.



4. Support license plate image upload in the linkage method .

The screenshot shows the Hikvision web interface with the 'Configuration' tab selected. The left sidebar has 'Road Traffic' highlighted. The main content area is titled 'Detection Configuration' and shows 'Vehicle Detection' as the selected type. The 'Enable' checkbox is checked. Under 'Area Settings', 'Arming Schedule and Linkage Method' is selected. The 'Allowlist' tab is active, and the 'Arming Schedule' section shows a 24-hour clock for each day of the week (Mon-Sun) with blue bars indicating the arming period. The 'Linkage Method' section has 'All' selected for direction, and 'Notify Surveillance Center' and 'Upload to FTP/Memory Card/...' are checked under 'Normal Linkage'.

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5. Support connection with access control system via Wiegand interface (supports Wiegand protocol).

The screenshot shows the Hikvision web interface with the 'Configuration' tab selected. The left sidebar has 'System Settings' highlighted. The main content area is titled 'Wiegand' and shows the 'Enable' checkbox checked. The 'Protocol' dropdown menu is open, showing options: 'Card ID 26bit', 'SHA-1 26bit', and 'Hik 34bit'. A red 'Save' button is visible at the bottom.

6. Support blocklist and allowlist alarm.

This screenshot is identical to the one above, showing the 'Detection Configuration' page for 'Vehicle Detection' with the 'Arming Schedule' and 'Linkage Method' sections visible.

7. Support two-way audio (only DS-2CD3346G2/P-LSU/SL(2.8/4mm supports).



**Remarks:**

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.
- Hikvision is not liable for any typing or printing errors.

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## Supported Product List (3 series ANPR cameras for overseas distribution)

Model Number	Product Description
DS-2CD3T46G2/P-LS(2.8/4/ 6mm)( STD/ NEU)	ANPR,4MP, White Light
DS-2CD3346G2/P-LSU/SL(2.8/ 4mm) (STD/ NEU)	ANPR,4MP, White Light
DS-2CD3646G2/P-LZS(2.8-12mm) (STD/ NEU)	ANPR,4MP, White Light
DS-2CD3T46G2/P-IS(2.8/4/ 6mm) (STD/ NEU)	ANPR,4MP,IR
DS-2CD3646G2/P-IZS(2.8-12mm) (STD/ NEU)	ANPR,4MP,IR