

Network Camera Firmware Version: V5.7.80

Release Note

(2021-09-07)

Firmware Basic Information	Firmware Version:	V5.7.80 build210816
	SDK Version	HCNetSDKV6.1.7.10_build20210413
	iVMS4200	V3.4.2.1 build 20201229
	NVR	iDS-9632NXI-I8 / 16S(B) V4.40.405 build 201112

1. New Features

- Support edit/add allow-list and /or block-list on cameras' web page;
- Support display minor language on the smart-display page;
- Support allow-list and /or block-list under Mixed-traffic detection mode;
- Add Zoom and Focus button on the ANPR rule settings page;
- Support custom add vehicle direction and country on FTP picture name;
- Newly support motorcycle recognition under Entrance/Exit mode; (For Middle-East, Asia, Italy and Spain);
- Support choosing image type when adding picture under Road Traffic-Picture, background picture or vehicle snapshot selectable;
- Support displaying pitch angle.

2. Improved Features

- When changing detection mode (Mixed-traffic Detection/Vehicle Detection), the device do not need to be reboot.
- Extend the hostname length limit in Alarm server of HTTP listening function: up to 256 bytes is supported;
- Extend the wiegand function: 72 bit is added to the original wiegand protocol; the name of the new wiegand protocol is NEWG 72bit;
- Algorithms are integrated. The algorithm are categorized to four region: Europe/Africa & America/Middle east/Asia-Pacific. When configure on the web page, first choose region and then choose country.
- Fixed some known issues.

Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action. For any questions and request for this firmware, please contact our local technical support team.

Remarks:

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
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Supported Product List	
Product Category	Model Number
7 Series ANPR Camera	iDS-2CD7026G0/P-AP(C)
7 Series ANPR Camera	iDS-2CD7046G0/P-AP(C)
7 Series ANPR Camera	iDS-2CD7026G0/EP-IHSY(C)
7 Series ANPR Camera	iDS-2CD7046G0/EP-IHSY(C)
7 Series ANPR Camera	iDS-2CD7A26G0/P-IZHS(C)



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7 Series ANPR Camera	iDS-2CD7A46G0/P-IZHS(C)
7 Series ANPR Camera	iDS-2CD7A26G0/P-IZHSY(C)
7 Series ANPR Camera	iDS-2CD7A46G0/P-IZHSY(C)