Network Camera Firmware
Version: V5.5.153
Release Note
(2020-09-07)

Firmware Basic Information	Firmware Version:	V5.5.53_200730
	SDK Version:	V6.1.4.15 build20200305
	iVMS-4200	V3.3.2.2_20200701

Explosion proof Camera Firmware V5.5.153 build200730 Features

1. New Features

- Newly release the below models:

  DS-2XE6422FWD-IZHRS (8-32mm)(B), DS-2XE6442F-IZHRS(2.8-12mm)(8-32mm)(B),

  DS-2XE6482F-IZHRS(2.8-12mm)(8-32mm)(B);

  DS-2XC6625G0-IZHRS(8-32mm)/(2.8-12mm), DS-2XC6625G0-IZHRS(8-32mm)/(2.8-12mm),

  DS-2XC6685G0-IZHRS(8-32mm)/(2.8-12mm).

- The mirror enables as Center mode by default.

- The wiper will work for 1 time when powering on. Then click one time of wiper button in the web interface, the wiper will work for 12 times continuously, and if we click the wiper button during the process, it will stop work right away.

- Fan is NO by default.

- Mainboard and front-end board are heat up for the models with heater.

2. Modification Function

- **Optimize the performance of focus:**

  1) **It won't refocus when switching the ICR.**

  2) **It won't refocus before and after rebooting the camera.**

- **Modify the name of ONVIF to Open Network Video Interface. The user manual and help document will modify synchronously.**

Compatibility Update

- **Tested NVRs:**

  DS-7716NI-I V4.22.005 build 191208

  DS-7732NI-E1 V3.4.97_171031

  DS-7816NI-K1 V3.4.101 build 181101

  DS-9632NXI-I8/FA V4.1.25 build 181028

  DS-9632NXI-I16 V4.1.26_190423

  DS-96256NI-I24/H V4.1.65_190819

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.
- Product design and specifications are subject to change without prior notice.

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Supported Product List

Product Category	Model Number	Product Description
Anti-Corrosion Camera	DS-2XC6625G0-IZHRS(8-32mm)/(2.8-12mm)	2MP, IP67, 120dB WDR
Anti-Corrosion Camera	DS-2XC6645G0-IZHRS(8-32mm)/(2.8-12mm)	4MP, IP67, 120dB WDR
Anti-Corrosion Camera	DS-2XC6685G0-IZHRS(8-32mm)/(2.8-12mm)	8MP, IP67, 120dB WDR
Explosion-proof Camera	DS-2XE6422FWD-IZHRS(2.8-12mm)（8-32mm）（B)	2MP, Bullet, 120dB WDR
Explosion-proof Camera	DS-2XE6442F-IZHRS(2.8-12mm)(8-32mm)（B)	4MP, Bullet, 120dB WDR
Explosion-proof Camera	DS-2XE6482F-IZHRS(2.8-12mm)(8-32mm)（B)	8MP, Bullet, 120dB WDR