Network Camera Firmware
Version: V5.5.134
Release Note (External)
(2020-06-17)

Firmware Basic Information	Firmware Version:	V5.5.134 build200430
	SDK Version:	V6.1.0.5_build20190516
	Play Library (PlayCtrl.dll)	V7.3.6.82
	iVMS-4200	V2.6.17.2 build20190523

Compatibility Update

- **<u>Milestone:</u>**

  Milestone Coperate 2018R2   Device Pack/driver 10.2

- **<u>Avigilon:</u>**

  Control Center: V6.14.4.6

- **<u>Excaqvision:</u>**

  1. Version: V19.03.6.152839

  2. Protocol: HIKCGI, ONVIF

- **<u>Intellect:</u>** V4.10.3

- **<u>Digifort:</u>** V7.2.0.0

- **Tested NVRs:**

NVR	Version
DS-7716NXI-I4/16P/4S	V4.1.15 build090305
iDS-9632NXI-I8/8F(B)	V4.1.61 build190523
iDS-9632NXI-I8/16S	V4.1.25 Build181028
iDS-9632NXI-I8/4F	V4.1.25 Build181028
iDS-96128NXI-I16	V4.1.25 Build181028
iDS-9632NXI-I8/16S(B)	V4.1.25 Build181028
DS-7632NXI-I2/4S	V4.1.15 build090305

- **Tested Keyboard:**
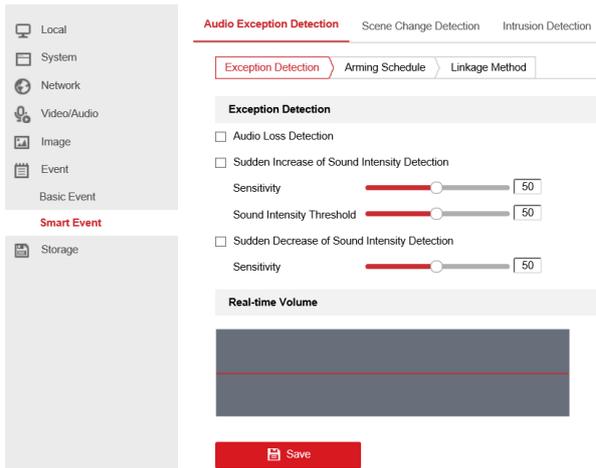
DS-1600KI V2.0.0

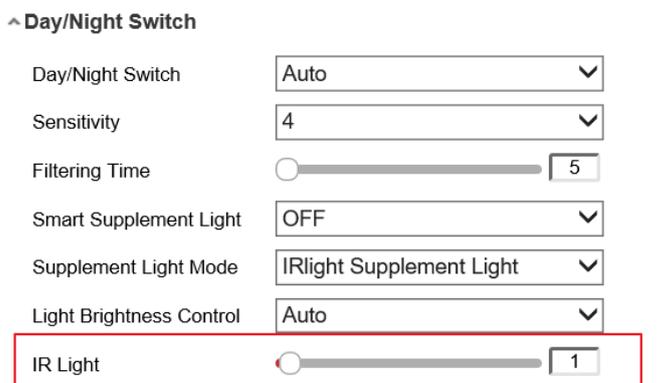DS-1006KI V1.0

Hikvision Firmware V5.5.134 Features

for G3 platform Cameras

New Features

- 3 Series support 5 ROI, 8 privacy mask areas, and VCA Resource switch.

- 3 Series support Audio Exception Detection.

- 3 Series Varifocal models use single light control to adjust High beam and Low beam, the light control logic is as follows:

  1) Brightness is 0: low beam light is off, high beam light is off.

  2) Brightness is 1: low beam is light turned on, high beam light brightness is 1.

  3) When brightness is adjusted to a certain value of [2,100]: low beam light is turned on, and the high beam light brightness is the value that you set.

- Optimize motion detection

  1) Interface optimization:

  The rule box is optimized from quadrilateral to polygon (maximum decagon, minimum

quadrilateral, concave and convex sides are supported, cross lines are not supported); the new "Clear" button can be used to delete the selected area.

2) Support 4200 configuration: After selecting the human body and vehicle, the client only receives the alarm after filtering, but there is no person/car label.

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.

- 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 (2XX6G2 2XX7G2 3XX6G2 Series)

Product Category	Model Number	Product Description
AcuSense Bullet	DS-2CD3026G2-IS	2MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3056G2-IS	5MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3086G2-IS	8MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3026G2-IU/SL	2MP, Perimeter Protection, Face Capture, Light and audio alarm
AcuSense Bullet	DS-2CD3056G2-IU/SL	5MP, Perimeter Protection, Face Capture, Light and audio alarm
AcuSense Dome	DS-2CD3126G2-IS	2MP, Perimeter Protection, Face Capture
AcuSense Dome	DS-2CD3156G2-IS	5MP, Perimeter Protection, Face Capture
AcuSense Turret	DS-2CD3326G2-IS	2MP, Perimeter Protection, Face Capture
AcuSense Turret	DS-2CD3356G2-IS	5MP, Perimeter Protection, Face Capture
AcuSense Turret	DS-2CD3386G2-IS	8MP, Perimeter Protection, Face Capture
AcuSense Turret	DS-2CD3326G2-ISU/SL	2MP, Perimeter Protection, Face Capture, Light and audio alarm
AcuSense Turret	DS-2CD3356G2-ISU/SL	5MP, Perimeter Protection, Face Capture, Light and audio alarm
AcuSense Bullet	DS-2CD3T26G2-4IS	2MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3T56G2-4IS	5MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3T86G2-4IS	8MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3T26G2-ISU/SL	2MP, Perimeter Protection, Face Capture, Light and audio alarm
AcuSense Bullet	DS-2CD3T56G2-ISU/SL	5MP, Perimeter Protection, Face Capture, Light and audio alarm
AcuSense Bullet	DS-2CD3626G2T-IZS	2MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3656G2T-IZS	5MP, Perimeter Protection, Face Capture
AcuSense Bullet	DS-2CD3686G2T-IZS	8MP, Perimeter Protection, Face Capture

AcuSense Dome	DS-2CD3726G2T-IZS	2MP, Perimeter Protection, Face Capture
AcuSense Dome	DS-2CD3756G2T-IZS	5MP, Perimeter Protection, Face Capture
AcuSense Dome	DS-2CD3786G2T-IZS	8MP, Perimeter Protection, Face Capture