

Network Camera Firmware

Version: V5.4.6

Release Note (**External**)

(2018-03-14)

Firmware Basic Information	Firmware Version:	V5.4.6 build 180119
	SDK Version:	V5.2.7.45_build20170612
	Play Library (PlayCtrl.dll)	V7.3.3.61
	Encapsulation Library (SystemTransform.dll)	V2.5.2.5
	Voice intercom library (AudioIntercom.dll)	V1.4.0.3
	iVMS-4200	V2.5.13.2 build170709
	IE Client version	V4.0.1 build170711 V3.0.6.26

Hikvision Firmware V5.4.6 Features

**for 1X01-(B) Network Cameras (V5.4.6)*

New Features

- SN (Series number) is the combination of numbers and letters.

Improved Features

- For OSD Text Overlay, the character which in the font library GBK but out of the font library GB2312 will be displayed as "□".
- Hik-Connect APP supports zoom in/out for motorized lens camera.
- The audio linkage of PIR and motion detection can be disabled on the Hik-Connect APP.
- Remove the support to Genetec.

Compatibility Update

- HIKCGI version: V2.0;

- **ISAPI version: V2.4;**
- **ONVIF version: V1612, official test tool version: V1701;**
- **Milestone:**
 1. Milestone Enterprise 8.1a(10.2a), Milestone drive version (Driver 9.1), test HIKCGI
 2. Milestone software version (Milestone Corporate 11.1a), Milestone drive version (Driver 9.1), test HIKCGI
- **Avigilon:**
 1. Control Center: V5.10.12.2;
 2. Test ONVIF.
- **Excaqvision:**
 1. Version: 8.4.2
 2. Protocol: HIKCGI, ONVIF
- **Tested NVRs:**

DS-96256NI-I24/H (baseline V3.2.8_170213_05)

96000 I Series

96000NI-I Series NVR (V3.6.21) DS-96256NI-I24 or DS-96256NI-I24/H

E Series: DS-7732NI -E4/16P (V3.4.92)

Netra DVR: DS-9016HFI-ST (V3.4.3)

Note: The compatibility of IPC and NVR models in the same NVR series is the same.
- **Tested Keyboard:**

DS-1600KI V2.0.0

DS-1006KI V1.0

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 defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.
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Supported Product List

Product Category	Model Number	Product Description
Mini IR Bullet	DS-2CD1201(D)-I3/I5(B)	1MP, IR
IR Turret	DS-2CD1301(D)-I(B)	1MP, IR