

Network Camera Firmware

Version: V5.5.83

Release Note (**External**)

(2019-07-10)

Firmware Basic Information	Firmware Version:	V5.5.83 build 190620
	SDK Version:	V5.3.6.35 build180830
	Play Library (PlayCtrl.dll)	V7.3.5.0
	Encapsulation Library (SystemTransform.dll)	V2.5.2.15
	Voice intercom library (AudioIntercom.dll)	V1.4.0.6
	iVMS-4200	V2.5.13.2 build170709
	IE Client version	V4.0.1 build170711 V3.0.6.26

Hikvision Firmware V5.5.83 build 190620 Features

** For [DS-2CD1X23G0E-I, DS-2CD1X21-I (E), DS-2CD1X23G0-IU] Network Cameras*

1. New Features

- DS-2CD1X23G0E, DS-2CD1X23G0-IU series models support H.264+, H.265+

Compatibility Update

- HIKCGI version: V2.0;
- ISAPI version: V2.4;
- 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;

- **Excaqvision:**

1. Version: 8.4.2
2. Protocol: HIKCGI

- **Tested NVRs:**

Super I Series: DS-96256NI-I24; DS-96256NI-I24/H (V4.1.41)

E Series: DS-7732NI-E4/16P (V3.4.98)

G Series:DS-7608NI-G2/4P (V3.4.1 build 151225)

K Series:DS-7632NI-K2 (V4.1.54)

I Series: DS-9664NI-I8(DS-7632NI-I2/16P) (V4.1.50)

DeepInMind Series: V4.1.20

Acusense Series: DS-7716NXI-I2/S; DS-7716NXI-I2/16P/S

Note: The compatibility of IPC and NVR models in the same NVR series is the same.

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 [DS-2CD1X23G0E-I, DS-2CD1X21-I (E), DS-2CD1X23G0-IU]		
Product Category	Model Number	Product Description
Fixed Bullet	DS-2CD1023G0E-I	2MP, DWDR, H.265
Fixed Dome	DS-2CD1123G0E-I	2MP, DWDR, H.265
Fixed Turret	DS-2CD1323G0E-I	2MP, DWDR, H.265
Fixed Bullet	DS-2CD1021-I (E)	2MP, IR, DWDR
Fixed Dome	DS-2CD1121-I (E)	2MP, IR, DWDR
Fixed Turret	DS-2CD1321-I (E)	2MP, IR, DWDR
Fixed Bullet	DS-2CD1023G0-IU	2MP, IR, Built-in MIC
Fixed Turret	DS-2CD1323G0-IU	2MP, IR, Built-in MIC