

Network Camera Firmware

Version: V5.5.82

Release Note (**External**)

(2019-03-16)

Firmware Basic Information	Firmware Version:	V5.5.82 build 190311
	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 IP Camera Firmware V5.5.82 build 190311 Features

**for E3S [DS-2CD1X23G0E-I, DS-2CD1X21-I (E)] Network Cameras*

1. New Features

- **Newly support models DS-2CD1321-I(E), DS-2CD1121-I(E), DS-2CD1021-I(E).**

These models support H.264+, the prompt note when enable H.264+ is:

Compared to H.264, H.264+ reduces storage by up to 50% with the same maximum bitrate in typical scenes.

Notes:

1. Upgrade your video player to the latest version if the live view or playback does not work properly due to compatibility.

2. If H.264+ is enabled, Region of Interest is not supported.

Reboot now?

These models support 1 Text OverLay, 30 characters, OSD Size support 64*64, Alignment support Align Left and Align Right;

Exception event support Illegal Login only.

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
- **NAS(Only test for Brainaire):**

DS-A2016R, DS-A1016RS V2.2.0-7
- **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.
- Hikvision is not liable for any typing or printing errors.

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Supported Product List		
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