

## Network Camera Firmware

Version: V5.5.87

Release Note (**External**)

(2020-02-18)

Firmware Basic Information	Firmware Version:	V5.5.87 build200103
	SDK Version:	V5.3.6.35 build180830
	iVMS-4200	V2.6.11.5Build180905
	IE Client version	V4.0.1 build181210 V3.0.7.7

### Hikvision Firmware V5.5.87 build200103 Features

*\*for G0 (DS-2CD1X43G0, DS-2CD1X53G0, DS-2X41G1-IDW, DS-2X51G1-IDW, DS-2CD2047G1) Cameras*

#### 1. Improved Features

- Improve the auto-focus effect of motorized lens camera;
- Adjust the number of video, picture and log search items from 2000 to 1000.

**Note: Do not downgrade the device with factory version 5.5.87 to below 5.5.87**

#### Compatibility Update

- HIKCGI version: V2.0;
- ISAPI version: V2.4;
- ONVIF version: V1812, official test tool version: V1711;
- Milestone:
  1. Milestone Enterprise 10.1a, Milestone drive version (Driver 8.8)
  2. Milestone software version (Milestone Corporate 10.2a), Milestone drive version (Driver 8.8)
- Avigilon:

1. Control Center: V6.0.0.24;

- **Excagvision:**

1. Version: 8.4.2

- **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.

- **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 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.

Hikvision Digital Technology CO., Ltd.  
No. 555 Qianmo Road, Binjiang District, Hangzhou 310051,  
China  
Tel: +86-571-8807-5998  
FAX: +86-571-8993-5635  
E-mail: [sales@hikvision.com](mailto:sales@hikvision.com)

### Supported Product List (*DS-2CD1X43G0, DS-2CD1X53G0, DS-2X41G1-IDW, DS-2X51G1-IDW, DS-2CD2047G1 series*)

Product Category	Model Number	Product Description
Fixed Bullet	DS-2CD1053G0-I	5MP, IR, WDR
Fixed Dome	DS-2CD1153G0-I	5MP, IR, WDR
Fixed Turret	DS-2CD1353G0-I	5MP, IR, WDR
EXIR VF Bullet	DS-2CD1653G0-I(Z)	5MP, IR, WDR
EXIR VF Dome	DS-2CD1753G0-I(Z)	5MP, IR, WDR
EXIR VF Turret	DS-2CD1H53G0-IZ	5MP, IR, WDR
Fixed Bullet	DS-2CD1043G0-I	4MP, IR, WDR
Fixed Dome	DS-2CD1143G0-I	4MP, IR, WDR
Fixed Turret	DS-2CD1343G0-I	4MP, IR, WDR
EXIR VF Bullet	DS-2CD1643G0-I(Z)	4MP, IR, WDR
EXIR VF Dome	DS-2CD1743G0-I(Z)	4MP, IR, WDR
EXIR VF Turret	DS-2CD1H43G0-IZ	4MP, IR, WDR
Wi-Fi Bullet	DS-2CD2041G1-IDW1	4MP build-in Wi-Fi

Wi-Fi Bullet	DS-2CD2051G1-IDW1	5MP build-in Wi-Fi
Wi-Fi Dome	DS-2CD2141G1-IDW1	4MP build-in Wi-Fi
Wi-Fi Bullet	DS-2CD2041G1-IDW1(T)	4MP build-in Wi-Fi, Kit
Wi-Fi Dome	DS-2CD2141G1-IDW1(T)	4MP build-in Wi-Fi, Kit
Fixed Bullet	DS-2CD1T43G0-I	4MP, IR, WDR
ColorVu Bullet	DS-2CD2047G1-L	4MP, ColorVu, WDR