

Network Camera Firmware

Version: V5.5.60

Release Note(**Internal**)

(2018-06-08)

Firmware Basic Information	Firmware Version:	V5.5.60 build 180515
	SDK Version:	Build20180305
	Play Library (PlayCtrl.dll)	V7.3.5.0 build20180408
	Encapsulation Library (SystemTransform.dll)	V2.5.2.15
	Voice intercom library (AudioIntercom.dll)	V1.4.0.3
	iVMS-4200	V2.6.8.3 build20180329
	IE Client version	V4.0.1 build180508

Hikvision Firmware V5.5.60 Features

**for DS-2CD3XX5, DS-2CD3XX3 Cameras*

1. New Features

- New 2MP models of 3 series are released:

DS-2CD3025G0-I (Sample), DS-2CD3023G0-I (Sample), DS-2CD3125G0-I (Sample), DS-2CD3123G0-I(S) (Sample), DS-2CD3325G0-I (Sample), DS-2CD3323G0-I (Sample), DS-2CD3525G0-IS (Sample), DS-2CD3523G0-IS (Sample), DS-2CD3T25G0-I (Sample), DS-2CD3T23G0-I5/I8 (Sample), DS-2CD3625G0-IZS (Sample), DS-2CD3623G0-IZS (Sample), DS-2CD3725G0-IZS (Sample), DS-2CD3723G0-IZS (Sample), DS-2CD3H25G0-IZS (Sample), DS-2CD3H23G0-IZS (Sample).

- New 4MP models of 3 series are released:

DS-2CD3045G0-I (Sample), DS-2CD3043G0-I (Sample), DS-2CD3145G0-I (Sample), DS-2CD3143G0-I(S) (Sample), DS-2CD3345G0-I (Sample), DS-2CD3343G0-I (Sample), DS-2CD3545G0-IS (Sample), DS-2CD3543G0-IS (Sample), DS-2CD3T45G0-I (Sample), DS-2CD3T43G0-I5/I8 (Sample), DS-2CD3645G0-IZS (Sample), DS-2CD3643G0-IZS (Sample), DS-2CD3745G0-IZS (Sample), DS-

2CD3743G0-IZS (Sample), DS-2CD3H45G0-IZS (Sample), DS-2CD3H43G0-IZS (Sample).

- New 6MP models of 3 series are released:

DS-2CD3163G0-I(S) (Sample), DS-2CD3363G0-I (Sample), DS-2CD3563G0-IS (Sample), DS-2CD3T63G0-I5/I8 (Sample), DS-2CD3663G0-IZS (Sample), DS-2CD3763G0-IZS (Sample), DS-2CD3H63G0-IZS (Sample).

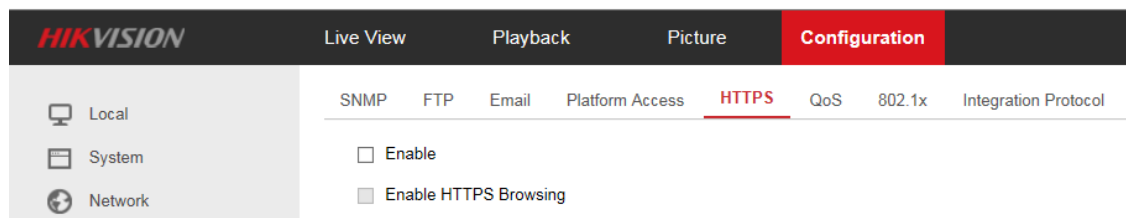
- New 8MP models of 3 series are released:

DS-2CD3085G0-I (Sample), DS-2CD3083G0-I (Sample), DS-2CD3185G0-I (Sample), DS-2CD3183G0-I(S) (Sample), DS-2CD3383G0-I (Sample), DS-2CD3T83G0-I5/I8 (Sample).

- Support CC Certification.

Notice:

1. Support HTTPS Browsing which is disabled by default.



2. The password cannot contain the username.

3. Device lock logs can be saved and searched.

- Support 31 languages in web browser.
- Optimize unattended baggage detection and object removal detection, and sensitivity is available.
- HLC function is available.

2. Improved Features

- Support Focus zoom on the Hik-Connect Client.
- By default, the percentage of picture is changed from 25% to 5%, and the record is changed from 75% to 95%.
- The prompt "Device error" on the web browser is replaced by "insufficient performance" when the device performance is insufficient.
- The issue that device restart occasionally is fixed.

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: V6.6.2.4
 2. Test ONVIF.
- **Excaqvision:**
 1. Version: 9.0.3 124768
 2. Protocol: HIKCGI, ONVIF
- **Intellect:** V4.10.3
- **Digifort:** V7.2
- **Axxon:** AxxonNext-4.0.2.5237
- **NAS(Only test for Brainaire):**

DS-A2016R, DS-A1016RS V2.2.0-7
- **Tested NVRs:**

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

96000 I Series

96000NI-I Series NVR (V3.6.21)

Skylake Series: DS-96256NI-I24(V3.6.22)

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

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

K Series: V3.4.92

I Series: DS-8664NI-I8(V4.1.50)

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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