

Network Camera Firmware

Version: V5.4.5

Release Note

(2017-02-08)

Firmware Basic Information	Firmware Version:	V5.4.5 170208
	SDK Version:	V5.2.6.25
	Play Library (PlayCtrl.dll)	V7.3.2.74
	Encapsulation Library (SystemTransform.dll)	V2.5.1.14
	RTSP Communication Library (StreamTransClient.dll)	V1.1.3.6
	Voice intercom library (AudioIntercom.dll)	V1.4.0.1
	Smart configuration library	V4.1.8.1
	iVMS-4200	Version 4200 V2.05.05.11 build20170110
	IE Client version	V4.0.1 build170122

Hikvision Firmware V5.4.5 Features

**for 29X2 Fisheye Network Cameras (V5.4.5 build170208)*

1. New Features

- HiDDNS and IP Server are no longer supported
- Support Hik-Connect service, with Hik-Connect dynamic Domain Name service and alarm push service.
- LBS address for Hik-Connect function is dev.hik-connect.com. Neutral version is called Guarding vision and LBS address is dev.guardingvision.com.
- Hik-Connect function is disabled as default.
- Verification code is removed from device label and verification code information is removed from QR code.
- During device activation or enabling Hik-Connect function for the first time, verification code

should be created or changed by customers. (Rules: 6 to 12 letters (a to z, A to Z) or numbers (0 to 9), Case Sensitive.)

- Open Source Software Licenses is displayed on web browser ->System->System Settings->About Device.

Compatibility Update

- **NUUO:**
 1. Version: V6.9.0, drive version: V5.2;
 2. Protocol: HIKCGI
- **Milestone:**
 1. Milestone Enterprise 8.1a(10.1a), Milestone drive version (Driver 8.8), test HIKCGI
 2. Milestone software version (Milestone Corporate 10.2a), Milestone drive version (Driver 8.8), test HIKCGI
- **Avigilon:**
 1. Control Center: V5.10.4.6;
 2. Test ONVIF.
- **Excaqvision:**
 1. Version: 8.2.1.107318
 2. Protocol: HIKCGI, ONVIF
- **Genetec:**
 1. Omnicast 4.8 SR8
 2. Security Center 5.5 SR3

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 (29X2 Fisheye)

Product Category	Model Number	Product Description
Indoor Fisheye	DS-2CD2932F-(I)(W)(S)	3MP, Fisheye, IR optional, Wi-Fi optional, Audio optional
Indoor Fisheye	DS-2CD2942F-(I)(W)(S)	4MP, Fisheye, IR optional, Wi-Fi optional, Audio optional