

Title:	RN Network Camera Firmware v5.4.3, Build 160902 112316NA	Version:	v5.4.3	Date:	112316
Product:	2xx2 and 64x4 Network Cameras	Build:	160902	Page:	1 of 3
Action Required:	None, Information Only				

Summary

Firmware Basic Information	Firmware Version	v5.4.3, build 160902
	SDK Version	v5.1.6.21, build 20160401
	Play Library (PlayCtrl.dll)	v7.3.0.80
	Encapsulation Library (SystemTransform.dll)	v2.5.1.7
	RTSP Communication Library (StreamTransClient.dll)	v1.1.3.4
	Voice Intercom Library (AudioIntercom.dll)	v1.3.0.3
	Smart Configuration Library	v3.3.9.8
	iVMS-4200	Version 4200 v2.04.06.11 build 20160405
	IE Client version	v4.0.1 build160405

Bug Fixes

- Motion detection, line crossing detection, and intrusion detection now perform normally after switching PAL/NTSC standard.
- The custom prefix Picture Name image now uploads to FTP successfully.

Compatibility Update

- **HIKCGI Version:** v2.0
- **ISAPI Version:** v2.4
- **PSIA Version:** v1.1, official test version: v2.0.2
- **ONVIF Version:** v2.4, official test tool version: v14.06
- **NUUO**
 - Version: V6.3.0.9, drive version: V4.13;
 - Protocol: HIKCGI
- **Milestone**
 - Milestone Enterprise 8.1a (10.0a), Milestone drive version (Driver 8.5), test HIKCGI
 - Milestone software version (Milestone Corporate 10.0a), Milestone drive version (Driver 8.5), test HIKCGI

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- **Avigilon**

- Control Center: v5.6.2.16
- Test ONVIF

- **Excaqvision**

- Version: 7.6.4.95256
- Protocol: HIKCGI, ONVIF

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

- DS-A2016R, DS-A1016RS V2.2.0-7

Customer Impact and Recommended Action

This update refers to function/compatibility improvements 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 or requests regarding 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 Products

Supported Product List (2xx2 and 64x4)		
Product Category	Model Number	Product Description
Mini IR Bullet	DS-2CD2022WD-I	2 MP, IR, WDR
Mini IR Bullet	DS-2CD2042WD-I	4 MP, IR, WDR
Mini IR Bullet	DS-2CD2052-I	5 MP, IR
IR Fixed Dome	DS-2CD2122FWD-I(W)(S)	2 MP, IR, Wi-Fi, WDR
IR Fixed Dome	DS-2CD2142FWD-I(W)(S)	4 MP, IR, Wi-Fi, WDR
IR Fixed Dome	DS-2CD2152F-I(W)(S)	5 MP, IR, Wi-Fi
EXIR Turret	DS-2CD2322WD-I	2 MP, IR, WDR
EXIR Turret	DS-2CD2342WD-I	4 MP, IR, WDR
EXIR Turret	DS-2CD2352(D)-I	5 MP, IR
IR Mini Dome	DS-2CD2522FWD-I(W)(S)	2 MP, IR, WDR, Wi-Fi/Audio/Alarm optional
IR Mini Dome	DS-2CD2542FWD-I(W)	4 MP, IR, WDR, Wi-Fi optional
IR Mini Dome	DS-2CD2552FWD-I(W)	5 MP, IR, Wi-Fi optional
VF IR Bullet	DS-2CD2622FWD-I(Z)(S)	2 MP, VF lens, IR, Audio/Alarm optional
VF IR Bullet	DS-2CD2642FWD-I(Z)(S)	4 MP, VF lens, IR, Audio/Alarm optional
VF IR Dome	DS-2CD2722FWD-I(Z)(S)	2 MP, VF lens, IR, Audio/Alarm optional
VF IR Dome	DS-2CD2742FWD-I(Z)(S)	4 MP, VF lens, IR, Audio/Alarm optional
VF IR Dome	DS-2CD2752F-I(Z)(S)	5 MP, VF lens, IR, Audio/Alarm optional
EXIR Bullet	DS-2CD2T22WD-I3/I5/I8	2 MP, IR, WDR
EXIR Bullet	DS-2CD2T42WD-I3/I5/I8	4 MP, IR, WDR
EXIR Bullet	DS-2CD2T52-I3/I5/I8	5 MP, IR
Separated	DS-2CD6424FWD-10	2 MP, Separated Camera
Separated	DS-2CD6424FWD-20	2 MP, Separated Camera
Separated	DS-2CD6424FWD-30	2 MP, Separated Camera