

Network Camera Firmware

Version: V5.5.86

Release Note (**External**)

(2019-12-31)

Firmware Basic Information	Firmware Version:	V5.5.86 build191204
	Encoding Version	V7.3 build 191202
	Web Version	V2.5.3.9
	Plugin Version	3.0.7.17

Compatibility Update

- **HCNetSDK:**

Version: HCNetSDKV6.1.0.30_build20190731

- **Tested NVRs:**

I Series: DS-9664NI-I8

- **Tested DeepInmind NVRs:**

iDS-9632NXI-I8/4F

iDS-9632NXI -I8/X(B)

iDS-96128NXI-I16

iDS-9632NXI-I8/16S

iDS-9632NXI-I8/16S(B)

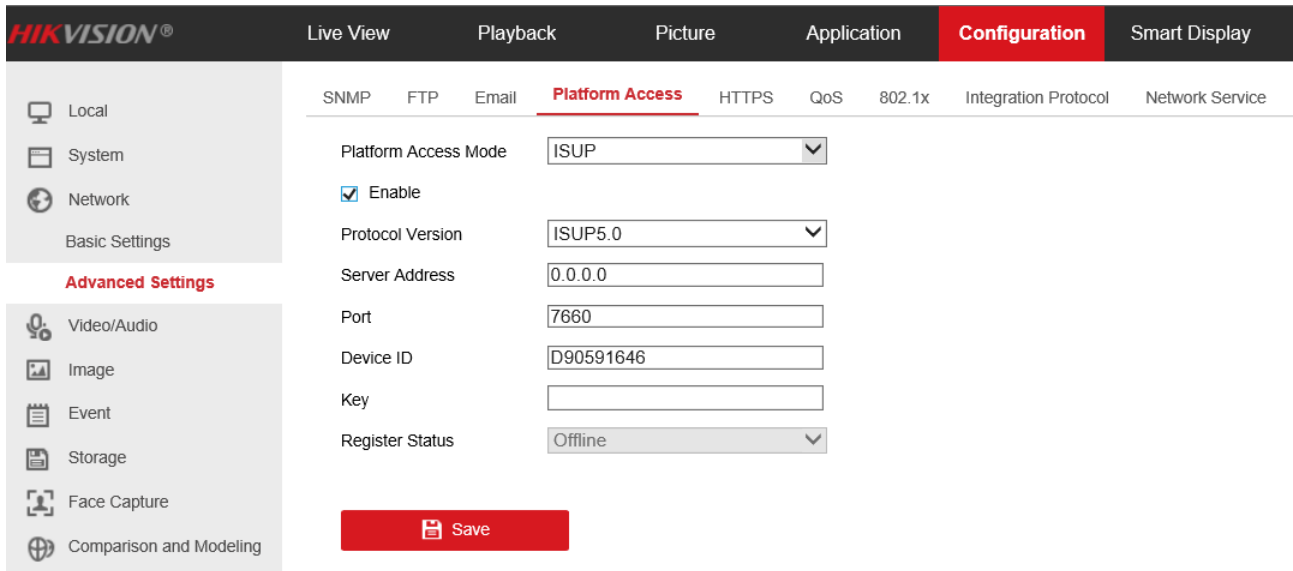
DS-7632NXI-I2/4S

Hikvision Firmware V5.5.86 Features

New Features

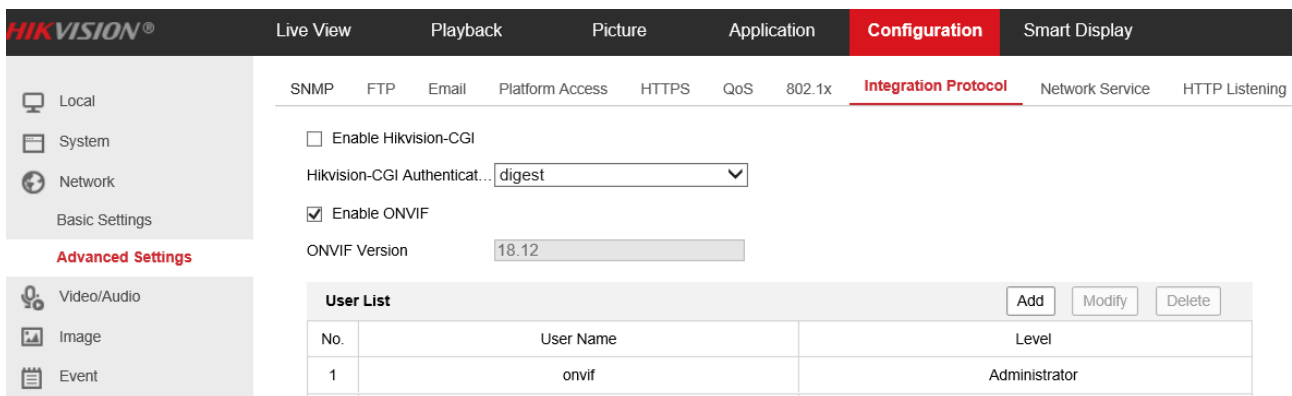
1. Support ehome 5.0(ISUP 5.0) now:

[WEB]Configuration:Can activate this function in [Configuration-Network-Advanced Settings-Platform Access].



2.Support onvif 18.12 protocol now:

1)[WEB] Configuration: Can create a user account in [Configuration-Network-Advanced Settings-Integration Protocol-Enable ONVIF]



2)Press [Add] to add an onvif user and connect it on the NVR with the account you just created.

Modify user

User Name:

Password:

Confirm:

Level:

- Media user
- Operator
- Administrator

OK Cancel

IP Camera

IP Camera Address:

Protocol:

Management Port:

User Name: ✓

Password: ✓

Confirm: ✓

Transfer Protocol:

OK Cancel

3) Now it's connected with onvif 18.12 protocol.

HIKVISION									
Live View Playback Picture Application Configuration									
IP Camera									
Add Modify Delete Quick Add Custom Protocol Activation									
Channel No.	Camera Name	IP Address	Channel No.	Management Port	Security	Status	Protocol	Connect	
<input type="checkbox"/>	D2	Camera 01	10.9.97.39	1	80	Weak	Online	ONVIF	

3. New version is compatible with camera iDS-2CD8A46G0-IZHS now.

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.

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Supported Product List (DeepinView Series)		
Product Category	Model Number	Product Description
IR Bullet	iDS-2CD8146G0-IZS	4MP,IR,WDR,H265+,DarkFighter
IR Bullet	iDS-2CD8A46G0-IZHS	4MP,IR,WDR,H265+,DarkFighter