

# **Network Camera Firmware**

**Version: V5.5.95** 

**Release Note (External)** 

(2019-09-28)

Firmware	Figure Vancian	VE E OF build 100725
Basic Information	Firmware Version:	V5.5.95 build 190725

## Hikvision Firmware V5.5.95 build 190925 Features

#### 1. New Features

- Support built-in mic, built-in speaker, SD card slot, Wi-Fi function, reset button, blue and red double color indictor light;
- Support AP mode for Wi-Fi connection, APP version requirement:

APP	Android	IOS
Hik-Connect	3.10.4 or above	3.10.3 or above
GardingVision	3.10.1 or above	3.10.1 or above

- Support Two-way audio (for built-in speaker models only);
- Support online update via Hik-Connect APP (except DS-2CD2421G0-IW);
- Support highlight Compensation, DWDR;
- Support voice broadcast (for built-in speaker models only)
- Support reset button, press longer than 4 seconds to default camera, press for 0.2 to 4
  seconds to switch AP and Wi-Fi mode;
- Support NAS;
- Support be added to NVR (DS-7104NI-K1/W/M, DS-7108NI-K1/W/M V3.4.100) via Wi-Fi
  Match, the password of camera is Hik + verification cade on label (not contain +) after being activated by NVR;

<sup>\*</sup> For Wireless Cameras



- All wireless cameras support webpage;
- Description of indicator light:
  - Solid red: the camera is starting
  - Slow flashing red( lights on and off in every 2s): the network connection failed
  - Quick flashing red( lights on and off in every 200ms): the memory card error or other malfunctions
  - Slow Flashing blue( lights on and off in every 1s): the camera is connected to the network successfully
  - Quick flashing blue( lights on and off in every 200ms): the camera starts successfully and waits Wi-Fi configuration.

## 2. Optimization

Wireless cameras don't support ONVIF, Video Tampering, Rotate, Dual-VCA, E-mail, FTP,
 Online User (except DS-2CD2421G0-IW).

## **Compatibility Update**

- HIKCGI version: V2.0;
- ISAPI version: V2.4;
- 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: V5.10.12.2;
- Excaqvision:
  - 1. Version: 8.4.2
  - 2. Protocol: HIKCGI
- 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.



# **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.
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- 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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Supported Product List				
Product Category	Model Number	Product Description		
Wireless Bullet	DS-2CV1021G0-IDW1(B)	2MP, DWDR, H.265, Wi-Fi		
Wireless Dome	DS-2CD2121G1-IDW1(B)	2MP, DWDR, H.265, Wi-Fi		
Wireless Cube	DS-2CD2421G0-IW	2MP, DWDR, H.265, Wi-Fi		
Wireless Mini PT	DS-2CV2Q21FD-IW (B)	2MP, DWDR, H.265, Wi-Fi		
Wireless Cube	DS-2CV2U21FD-IW (B)	2MP, DWDR, H.265, Wi-Fi		