

## Network Camera Firmware

Version: V5.6.10

Release Note

(2019-10-23)

<b>Firmware Basic Information</b>	Firmware Version:	V5.6.10 build191023
	Play Library (PlayCtrl.dll)	V7.3 build190806
	Encapsulation Library (SystemTransform.dll)	V2.5.3.9
	iVMS-4200	V2.8.2.3build20190422

### Compatibility Update

- **Milestone:**

1. Milestone Enterprise 8.1a(2016 R2 10.2a), Milestone drive version (Device Pack 10.2), test HIKCGI
2. Milestone software version (Milestone Corporate 2018 R2), Milestone drive version (Device Pack 10.2), test HIKCGI

- **Avigilon:**

Control Center: V6.8.20180110

- **Excaqvision:**

Version: V19.03.6.152839

- **Digifort:** V7.2.0.0

- **Tested NVRs:**

Super I Series: DS-96256NI-I24; DS-96256NI-I24/H (V4.1.41)

96000NI-I Series NVR (V3.6.21)

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 NVR:V4.1.20

- **Tested Keyboard:**

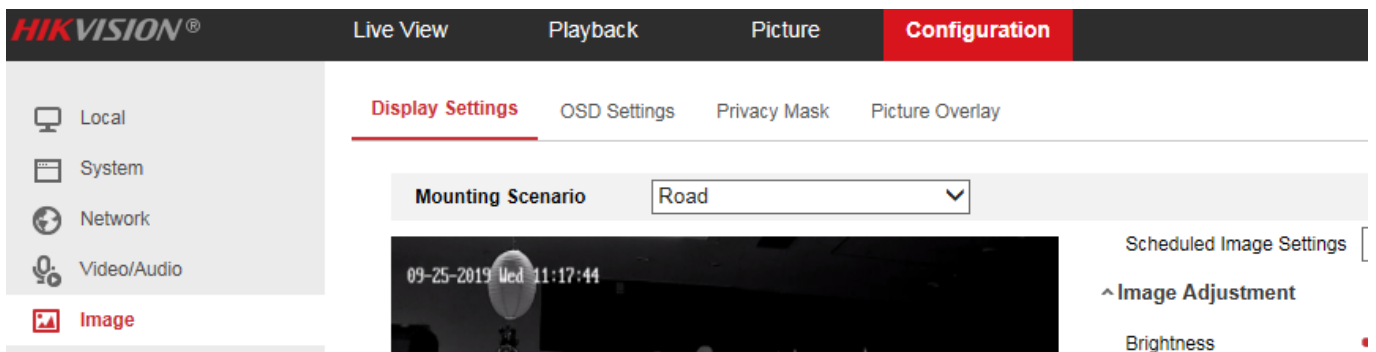
DS-1600KI V2.0.0

DS-1006KI V1.0

## Hikvision Firmware V5.6.10 Features

### 1. New Features

- Optimize HTTP listening function. Solve the issue that ANPR alarm may delay when HTTP host is offline.
- ANPR function will only upload one time alarm for vehicle which appears many times in 4 minutes.
- Optimize the vehicle detection function. Solve the issue that camera may capture when there's no vehicle.
- In image display settings configuration, the default mounting scenario is Road.
- Optimize the image performance under Road mode.



- Total number of lanes is 2 under city street mode. Total number of lanes is 1 under

#### Entrance & Exit mode.

Total Number of Lanes	<input type="text" value="2"/>
Country/Region	<input type="text" value="Europe Region General"/>
Select Mode	<input type="text" value="City Street"/>

Save

Total Number of Lanes	<input type="text" value="1"/>
Country/Region	<input type="text" value="Europe Region General"/>
Select Mode	<input type="text" value="Entrance/Exit"/>

Save

- Newly add HTTP listening configure page.

- Local
- System
- Network
  - Basic Settings
  - Advanced Settings**
- Video/Audio
- Image
- Event
- Storage

SNMP FTP Email Platform Access HTTPS QoS 802.1x Integration Protocol Network Service **HTTP Listening**

HTTP Data Transmission				Default
Destination IP or Host Name	URL	Port	Test	
0.0.0.0	/	80	Test	

 Save

## 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

Model Number	Product Description
DS-2CD7A26G0/P-IZS(2.8-12mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-IZHS(2.8-12mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-IZS(8-32mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-IZHS(8-32mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-LZS(2.8-12mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-LZHS(2.8-12mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-LZS(8-32mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7A26G0/P-LZHS(8-32mm)	2 MP VF ANPR Bullet Network Camera
DS-2CD7026G0/EP-IH(3.8-16mm)	2 MP Box Network Camera
DS-2CD7026G0/EP-IH(11-40mm)	2 MP Box Network Camera
DS-2CD7026G0/P(-AP)	2 MP Box Network Camera