

## Network Camera Firmware

Version: V5.5.83

Release Note (**External**)

(2019-03-12)

<b>Firmware Basic Information</b>	Firmware Version:	V5.5.83_190218
	SDK Version:	V5.3.6.35 build180830_win32
	iVMS-4200	V2.6.11.5_20180905

### Compatibility Update

- Milestone Enterprise 8.1a (2016 R2 10.2a), Milestone Device Pack 9.6

- Milestone Corporate 2017 R3 11.3a, Milestone Device Pack 9.6

- Exacqvision:

Version: 9.2.3.130093

- Avigilon Control Center:

Version: V6.8.6.4

- Intellect V4.10.3

- Digifort: V7.2.1

- Axxon: AxxonNext-4.0.2.5237

- Tested NVRs:

DS-96256NI-I24/H (baseline V3.2.8\_170213\_05) 96000 I Series

96000NI-I Series NVR (V3.6.21)

E Series: DS-7732NI -E4/16P(V3.4.92)

Netra DVR: DS-9016HFI-ST (V3.4.3)

DeepInmind NVR

- **Tested Keyboard:**

DS-1600KI V2.0.0

DS-1006KI V1.0

## 4/6 Series Camera Firmware V5.5.83 build190218 Features

### 1. Optimization

- **Fix some existed issues:**

1. **Camera cannot connect to the NVR by using port 8443.**

2. **Camera doesn't take any effect when the parameters are configured on the NVR if it connects to the NVR through Onvif protocol.**

## 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 (4XXX, 6XXX)

NOTES: The models with red are new.

Product Category	Model Number	Product Description
Outdoor Dome Camera	DS-2CD4526EFWD-IZ(H) (2.8-12mm)	120dB WDR, Heater optional
Bullet Camera	DS-2CD4A24FWD-IZ(H)S(B)(2.8-12mm/8-32mm)	2MP, 120dB WDR, Heater optional
Bullet Camera	DS-2CD4A24FWD-IZ(H)S (T)(4.7-94mm)	2MP, Long-focal distance
Bullet Camera	DS-2CD4A26EFWD-IZ(H)S (2.8-12mm)	2MP, 120dB WDR, Heater optional
Bullet Camera	DS-2CD4A45G0-IZHS(4.7-94mm)	4MP, Long-focal distance
Bullet Camera	DS-2CD4B16FWD-IZ(S)(2.8-12mm)	1.3MP, 120dB WDR
Bullet Camera	DS-2CD4B26FWD-IZ(S)(2.8-12mm)	2MP, 120dB WDR
Bullet Camera	DS-2CD4B36FWD-IZ(S)(2.8-12mm)	3MP, 120dB WDR
Bullet Camera	DS-2CD4B45G0-IZS(4.7-65.8mm);	4MP, Long-focal distance
Bullet Camera	DS-2CD4B25G0-IZS(4.7-65.8mm)	2MP, Long-focal distance
Box Camera	DS-2CD4C26FWD-A(P)	2MP, P-iris optional
Box Camera	DS-2CD4C36FWD-A(P)	3MP, P-iris optional
Indoor Dome Camera	DS-2CD4D16FWD-IZ(S)(2.8-12mm)	1.3MP, 120dB WDR, IR
Indoor Dome Camera	DS-2CD4D26FWD-IZ(S)(2.8-12mm)	2MP, 120dB WDR, IR
Indoor Dome Camera	DS-2CD4D26FWD-IZM(2.8-12mm)	2MP, 120dB WDR, HDMI
Indoor Dome Camera	DS-2CD4D36FWD-IZ(S)(2.8-12mm)	3MP, 120dB WDR, IR
Mobile Camera	DS-2CD6512-I(O)	1.3MP, IK10, IP68
Mobile Camera	DS-2CD6522-I(O)	2MP, IK10, IP68
Mobile Camera	DS-2CD6512DT-I(O)	1.3MP, IK08, IP54
Mobile Camera	DS-2CD6522DT-I(O)	2MP, IK08, IP54
Mobile Camera	DS-2XM6112FWD-I(M)	1.3MP, M12 optional
Mobile Camera	DS-2XM6122FWD-I(M)	2MP, M12 optional
Mobile Camera	DS-2XM6512WD-I(M)	1.3MP, M12 optional
Mobile Camera	DS-2XM6522WD-I(M)	2MP, M12 optional
Mobile Camera	DS-2XM6212(D)FWD-I(M)	1.3MP, M12 optional
Mobile Camera	DS-2XM6222(D)FWD-I(M)	2MP, M12 optional
Explosion-Proof Camera	DS-2XE6025G0-I(M)(S)	2MP, IR, Explosion-Proof

Explosion-Proof Camera	DS-2XE6045G0-I(M)(S)	4MP, IR, Explosion-Proof
Anti-corrosion Camera	DS-2CD6626B-IZHS( R)	2MP, Wiper optional, 316L
Anti-corrosion Camera	DS-2CD6652B-IZHS	5MP, IP67, 316L
Explosion-Proof Camera	DS-2XE6242F-IS(/316L)	4MP, 316L optional
Explosion-Proof Camera	DS-2XE6222F-IS(/316L)	2MP, 316L optional
Explosion-Proof Camera	DS-2XE6232F-IS(/316L)	3MP, 316L optional
Explosion-Proof Camera	DS-2XE6252F-IS(/316L)	5MP, 316L optional
Explosion-Proof Camera	DS-2XE6126FWD-HS	2MP, 120dB WDR
Explosion-Proof Camera	DS-2XE6226FWD-IZ(S)	2MP, 120dB WDR
Explosion-Proof Camera	DS-2XE6246FWD-IZ(S)	4MP, 120dB WDR
Explosion-Proof Camera	DS-2XE6146F-HS	4MP, Heater
Explosion-Proof Camera	DS-2XE6422FWD-(I)ZHS(R)(2.8-12mm)(8-32mm)	2MP, 120dB WDR, Explosion-Proof
Explosion-Proof Camera	DS-2XE6412FWD-(I)ZHS(R)(2.8-12mm)(8-32mm)	1.3MP, 120dB WDR, Explosion-Proof
Explosion-Proof Camera	DS-2XE6432FWD-(I)ZHS(R)(2.8-12mm)(8-32mm)	3MP, 120dB WDR, Explosion-Proof
Explosion-Proof Camera	DS-2XE6452F-(I)ZHS(R)(2.8-12mm)	5MP, IR, Explosion-Proof
Anti-corrosion Camera	DS-2XC6122FWD-IS	2MP, 120dB WDR, IR
Anti-corrosion Camera	DS-2XC6142FWD-IS	4MP, 120dB WDR, IR
Anti-corrosion Camera	DS-2XC6225G0-L	2MP, White Light
Anti-corrosion Camera	DS-2XC6224G0-L	2MP, White Light