

H7 Network PTZ Dome Camera Firmware

Version: V5.5.24 Release Note (External)

(2020-01-16)

1. Firmware Version Information

1.1 Firmware Basic Information

PTZ:

IPD_H7_EN_XXX_5.5.24_191207

2. Related Resource Versions

2.1 Built-in Resource Versions

- (1) SDK version: HCNetSDKV6.1.3.5_build20190926
- (2) Play lib (PlayCtrl.dll): V7.3.7.45
- (3) SystemTransform lib (SystemTransform.dll): V2.5.3.9
- (4) AudioIntercom lib (AudioIntercom.dll): V1.4.0.8
- (5) iVMS 4200 client: 2.6.18.2 build20190604
- (6) Plugin: V4.0.1 build 191129

2.2 Protocol Versions

- (1) Onvif version: 1806SR1
- (2) ISAPI version: 2.4
- (3) ehome version: Ehome2.0, Ehome4.0, ISUP5.0
- (4) Hik-Connect version: V1.7

2.3 Tested NVRs

DS-7732NI-E4/16P	V3.4.103 build 181226
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DS-9664NI-M16	V4.1.13 build 190423
DS-8664NI-I8	V4.22.000 build 190821
DS-96256NI-I24	V4.1.65 build 190819
iDS-9632NXI-I8/S	V4.1.25 build 181028
iDS-9632NXI-I8/X	V4.1.70 build 190814
iDS-96128NXI-I16	V4.1.26 build 190423
iDS-96128NXI-I16(B)	V4.1.70 build 190814

3. Version Main Updates

3.1 New Features

- New models of DF series are released:

DS-2DF6A225X-AEL(T3), DS-2DF6A236X-AEL(T3), DS-2DF6A236X-AELY(T3), DS-2DF6A425X-AEL(T3), DS-2DF6A436X-AEL(T3), DS-2DF6A436X-AELY(T3), DS-2DF8225IX-AEL(T3), DS-2DF8225IX-AELW(T3), DS-2DF8236IX-AEL(T3), DS-2DF8236IX-AELW(T3), DS-2DF8242IX-AEL(T3), DS-2DF8242IX-AELW(T3), DS-2DF8242IX-AELY(T3), DS-2DF8242IX-AELWY(T3), DS-2DF8242I5X-AELW(T3), DS-2DF8425IX-AEL(T3), DS-2DF8425IX-AELW(T3), DS-2DF8436IX-AEL(T3), DS-2DF8436IX-AELW(T3), DS-2DF8436IX-AELY(T3), DS-2DF8436I5X-AELW(T3), DS-2DF8250I5X-AEL(T3)(DJ), DS-2DF8250I5X-AELW(T3)(DJ), DS-2DF8250I8X-AEL(T3), DS-2DF8250I8X-AELW(T3)

- Newly support Face Capture function.
- Support Vandal-proof alarm.

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 (DFxxxxX(T3) Series)

Product Category	Model Number
DF Series	DS-2DF6A225X-AEL(T3)
DF Series	DS-2DF6A236X-AEL(T3)
DF Series	DS-2DF6A236X-AELY(T3)
DF Series	DS-2DF6A425X-AEL(T3)
DF Series	DS-2DF6A436X-AEL(T3)
DF Series	DS-2DF6A436X-AELY(T3)
DF Series	DS-2DF8225IX-AEL(T3)
DF Series	DS-2DF8225IX-AELW(T3)
DF Series	DS-2DF8236IX-AEL(T3)

DF Series	DS-2DF8236IX-AELW(T3)
DF Series	DS-2DF8242IX-AEL(T3)
DF Series	DS-2DF8242IX-AELW(T3)
DF Series	DS-2DF8242IX-AELY(T3)
DF Series	DS-2DF8242IX-AELWY(T3)
DF Series	DS-2DF8242I5X-AELW(T3)
DF Series	DS-2DF8425IX-AEL(T3)
DF Series	DS-2DF8425IX-AELW(T3)
DF Series	DS-2DF8436IX-AEL(T3)
DF Series	DS-2DF8436IX-AELW(T3)
DF Series	DS-2DF8436IX-AELY(T3)
DF Series	DS-2DF8436I5X-AELW(T3)
DF Series	DS-2DF8250I5X-AEL(T3)(DJ)
DF Series	DS-2DF8250I5X-AELW(T3)(DJ)
DF Series	DS-2DF8250I8X-AEL(T3)
DF Series	DS-2DF8250I8X-AELW(T3)