

R7 Network PTZ Dome Camera Firmware

Version: V5.6.15 Release Note (**External**)

(2020-01-07)

1. Firmware Version Information

1.1 Firmware Basic Information

PTZ:

IPD_R7_EN_XXX_5.6.15_191211

2. Related Resource Versions

2.1 Built-in Resource Versions

- (1) SDK version: HCNetSDKV6.1.3.5_build20190926
- (2) Play lib (PlayCtrl.dll): V7.3.7.0_Build20190103
- (3) iVMS 4200 client: V3.1.3.2 build20191031
- (6) Plugin: V4.0.1 build 191111

2.2 Protocol Versions

- (1) Onvif version: 17.12
- (2) ISAPI version: 2.4
- (3) CGI version: V2.0
- (4) ehome version: V2.0-4.0
- (5) Hik-Connect version: V1.5.55.1

2.3 Third-party Platform Software Versions

- (1) Milestone software version (Milestone Corporate 2019 R3), Milestone driver version (Device Pack 10.6)

(2) Exacqvision software version (v19.06.6.160279)

(3) Avigilon Control Center V7.0.0.30

(4) Digifort: Enterprise7210

2.4 Tested NVRs

DS-7104NI-K1/W/M	V3.4.100 build 190806
DS-7604NI-K1/W	V3.4.95 build 180607
DS-7108NI-E1/8P/M	V3.4.96 build 171130
DS-7608NI-K1	V3.4.103 build 181226
DS-7108NI-Q1/8P/M	V3.4.106 build 191014
DS-7616NI-Q1	V3.4.108 build 191014
DS-7732NI-Q4/16P	V3.4.108 build 191014
DS-7616NI-Q2/16P	V3.4.108 build 191014
DS-7732NI-E4/16P	V3.4.103 build 181226
DS-8664NI-I8	V4.22.000 build 190821 V3.4.107 build 190927
DS-9664NI-M16	V4.1.13 build 190423
DS-96256NI-I24/H	V4.1.65 build 190819
DS-7804N-F1/W	V3.4.100 build 190806
DS-7604N-K1/W	V3.4.95 build 180607
DS-7816N-K1	V3.4.101 build 181101
DS-7816NB-K1	V3.4.108 build 191014
DS-7808N-F1/8P(B)	V3.4.96 build 180130
DS-7608N-F1/8P	V3.4.106 build 191014

DS-7732N-E4/16P-V2	V3.4.103 build 190130
DS-7616NB-K2/16P	V3.4.99 build 171121
DS-7732N-E4/16P	V3.4.101 build 181024
DS-8664N-I8	V4.22.000 build 190821 V3.4.107 build 190927
DS-9664N-M16	V4.1.13 build 190423
DS-96256N-I24	V4.1.65 build 190819

3. Version Main Updates

3.1 Improved Features

3.1.1 Hardware update, switching new wifi module.

DS-2DE2204IW-DE3/W

3.1.2 Fixed the issue that when the preview mode of Hik-Connect platform is switched to HD, the encoding parameters of the main stream are modified.

3.1.3 Fixed the issue that the 3A device is noisy when the Two-way Audio is enabled on the Hik-Connect client of the iOS system.

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.
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Supported Product List (DExxxxW Series)

Product Category	Model Number
DE Series	DS-2DE3A404IW-DE(2.8-12mm)
DE Series	DS-2DE3A404IW-DE/W(2.8-12mm)
DE Series	DS-2DE4425W-DE(B)
DE Series	DS-2DE4425W-DE3(B)
DE Series	DS-2DE4415W-DE3(D)
DE Series	DS-2DE5425W-AE(B)
DE Series	DS-2DE7425IW-AE(B)
DE Series	DS-2DE4A425IW-DE(B)
DE Series	DS-2DE5425IW-AE(C)

DE Series	DS-2DE5432IW-AE(C)
DE Series	DS-2DE4425IW-DE(E)
DE Series	DS-2DE4415IW-DE(E)
DE Series	DS-2DE2204IW-DE3/W