

Network PTZ Dome Camera Firmware

Version: V5.5.3 Release Note

Firmware Basic Information	Firmware Version:	V5.5.3_171214
	SDK Version:	V5.2.7.45_build20170612
	Play Library (PlayCtrl.dll)	v7.3.3.61 build170510
	Encapsulation Library (SystemTransform.dll)	V2.5.2.5
	Voice intercom library	1.4.0.3
	iVMS-4200	v2.5.14.7build20170927
	IE Client version	plugin: V3.0.6.27 web:V4.0.1build170927

1. Compatibility Update

- 1) HIKCGI version: V2.0(Only STD Support);**
- 2) ONVIF version: V1612;**
- 3) ISAPI version: 2.4;**
- 4) Avigilon Control Center: V6.4.4.2(41365);**
- 5) ExcaqVision: V8.4.2.111578**
- 6) Milestone:**
 - 1) Milestone Enterprise 8.1a(2016 R2 10.0a), Milestone drive version (Device Pack 9.1.9).
 - 2) Milestone Corporate version(10.2a), Milestone drive version (Driver 9.2.9).

2. Newly added (Compared V5.5.0)

- 1) Newly release DS-2DE4A425IW-DE, DS-2DE4425IW-DE, DS-**

2DE5425W-AE, DS-2DE5425IW-AE ,DS-2DE7425IW-AE.

- 2) Smart Event number of DF series PTZ Camera is added from 4 to 6, there will all have Intrusion Detection, Line Crossing Detection, Region Entrance Detection, Region Exiting Detection, Unattended Baggage Detection, Object Removal Detection
- 3) DE 400MP devices support True WDR.
- 4) Use new Serial No. rules, which support combination of letters and numbers
- 5) Channel name of all devices is not displayed by default.

3. Delete

None

4. Supported Model List

Supported HI-Look Model List (PTZ-Nxxxxx)		
PTZ-N4215-DE3	PTZ-N4215I-DE	PTZ-N4225I-DE
PTZ-N5225I-AE		

Supported PTZ Dome Camera Model List (DFxxxxx)		
DS-2DF8236I5W-AELW	DS-2DF8236IW-AEL(sample)	DS-2DF7230IW-AEL(sample)
DS-2DF6223-CX(W)	DS-2DF6223-CX(W/316L)(sample)	DS-2DF6236-CX
DS-2DF6223-CX(W/316L)		

Supported PTZ Dome Camera Model List (DExxxxx)

DS-2DE4A425IW-DE	DS-2DE5120W-A/AE/AE3	DS-2DE6320IW-A/GLT(sample)
DS-2DE4425IW-DE	DS-2DE5130W-AE/AE3	DS-2DE6320IW-A/W(sample)
DS-2DE5425W-AE	DS-2DE5220IW-A(sample)	DS-2DE6420IW-AE(sample)
DS-2DE5425IW-AE	DS-2DE5220IW-AE	DS-2DE7120IW-A(sample)
DS-2DE7425IW-AE	DS-2DE5225IW-AE	DS-2DE7120IW-AE
DS-2DE4120IW-DE	DS-2DE5225W-AE	DS-2DE7130IW-A(sample)
DS-2DE4120W-AE	DS-2DE5230W-A(sample)	DS-2DE7130IW-AE
DS-2DE4120W-AE3	DS-2DE5230W-AE/AE3	DS-2DE7220IW-A(sample)
DS-2DE4120IW-DE	<i>DS-2DE5232W-AE</i>	DS-2DE7220IW-AE
DS-2DE4215IW-DE	DS-2DE5232W-A(sample)	DS-2DE7223IW-AE(sample)
DS-2DE4215W-DE3	DS-2DE5220W-A/A3(sample)	DS-2DE7225IW-AE
DS-2DE4220IW-DE	DS-2DE5220W-AE/AE3	DS-2DE7230IW-AE
DS-2DE4220IW-DE	DS-2DE5320IW-AE	DS-2DE7232IW-AE
DS-2DE4220W-AE3	DS-2DE5320W-A/A3(sample)	DS-2DE7320IW-A(sample)
DS-2DE4220W-AE3	DS-2DE5320W-AE/AE3	DS-2DE7320IW-AE
DS-2DE4225IW-DE	DS-2DE5330W-AE/AE3	DS-2DE7320IW-AE
DS-2DE4225W-DE	DS-2DE5330W-A(sample)	DS-2DE7330IW-AE
DS-2DE4225W-DE3	DS-2DE5430W-AE(sample)	DS-2DE7330IW-AE
DS-2DE4320W-AE	DS-2DE6120IW-A/GLT(sample)	DS-2DE7420IW-AE
DS-2DE4320W-AE3	DS-2DE6120IW-A/W(sample)	DS-2DE7430IW-AE
DS-2DE4415W-DE/DE3	DS-2DE6220IW-A/GLT(sample)	DS-2DE7520IW-AE
DS-2DE4420IW-DE(sample)	DS-2DE6220IW-A/W(sample)	DS-2DE7530IW-AE
DS-2DE4425W-DE3	DS-2DE6220IW-AE(sample)	DS-2DE2106IW-DE3
DS-2DE5120IW-AE	DS-2DE6230IW-A/GLT	DS-2DE2106IW-DE3/W(sample)

DS-2DE2204IW-DE3	DS-2DE2204IW-DE3/W	DS-2DE2402IW-DE3
DS-2DE2402IW-DE3/W(sample)	DS-2DE3204W-DE	DS-2DE3304W-DE
DS-2DE4A204IW-DE(2.8-12mm)	DS-2DE4A204IW-DE(8-32mm) (sample)	DS-2DE4A215IW-DE(sample)
DS-2DE4A220IW-DE	DS-2DE4A225IW-DE(sample)	DS-2DE4A320IW-DE
DS-2DE4A404IW-DE(2.8-12mm)(sample)	DS-2DE4A404IW-DE(8-32mm)(sample)	DS-2DE4A420IW-DE(sample)

Supported Positioning System Model List (DYxxxxx)

DS-2DY7236IW-A	DS-2DY7236W-A	DS-2DY7232IW-A
DS-2DY7232W-A	DS-2DY5230IW-DM	DS-2DY5223IW-DM
DS-2DY5223IW-AE	DS-2DY9236I-CWX(Explosion proof)	DS-2DY3204IW-DE(2.8-12mm)
DS-2DY3204IW-DE(8-32mm)	DS-2DY3204IW-DE4(2.8-12mm)	DS-2DY3204IW-DE4(8-32mm)
DS-2DY3220IW-DE	DS-2DY3220IW-DE4	DS-2DY3320IW-DE
DS-2DY3320IW-DE4		

Supported Explosion Proof Model List (xxxxx-CX)

DS-2DB4223I-CX(WE)(sample)	DS-2DB4223I-CX(WE/316L)(sample)	DS-2DF6236-CX
DS-2DF6236-CX(W/316L)	DS-2DF6223-CX(W/316L)(sample)	DS-2DF6223-CX(W)

Supported Zoom Camera Model List (ZxNxxxxx)

DS-2ZCN2006(C)	DS-2ZCN2007(C)	DS-2ZCN2008(C)
DS-2ZCN2307(C)	DS-2ZCN2309(C)	DS-2ZCN3006(C)
DS-2ZCN3007(C)	DS-2ZCN3008(C)	DS-2ZMN0407(C)
DS-2ZMN2006(C)	DS-2ZMN2007(C)	DS-2ZMN2008(C)
DS-2ZMN2307(C)	DS-2ZMN2309(C)	DS-2ZMN3006(C)
DS-2ZMN3007(C)	DS-2ZMN3008(C)	DS-2ZMN3207(C)
DS-2ZMN3607(C)		

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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Hikvision Digital Technology CO., Ltd.
No. 555 Qianmo Road, Binjiang District, Hangzhou 310051, China
Tel: +86-571-8807-5998
FAX: +86-571-8993-5635
Email: overseabusiness@hikvision.com