DarkFighterX PTZ Camera V5.5.3
Release Note

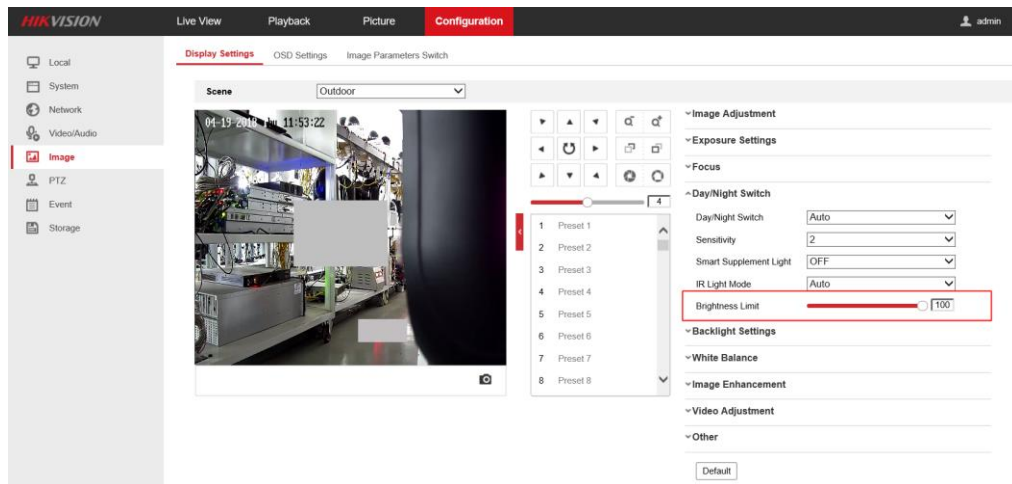| Firmware Basic Information | Firmware Version: | DarkFighterX PTZ:V5.5.3 build180228 |
		DarkFighterX Positioner: V5.5.3 build180330
	SDK Version:	V5.3.1.15_build20170714
	Play Library	7.3.3.61 build170510
	iVMS-4200	2.5.14.3build20170907
	IE Client version	V4.0.1build170905

1. Compatibility Update

1) **HIKCGI version: V2.0;**

2) **ONVIF version: V1612;**

3) **ISAPI version: 2.4;**

4) **Avigilon Control Center: V6.2.2.6**

5) **ExcaqVision: V8.4.2.111578**

6) **Milestone:**

   1) Milestone Enterprise 8.1a(2016 R2 10.1a), Milesstone drive version (Device Pack 9.1).
   2) Milestone Corporate 11.2a, Milestone drive version (Driver 9.1).

Notes: The DarkFighterX PTZ cameras with the version number is V5.4.2 can't be upgraded to this version.

2. Modification

1) **Newly support Rapid Focus**

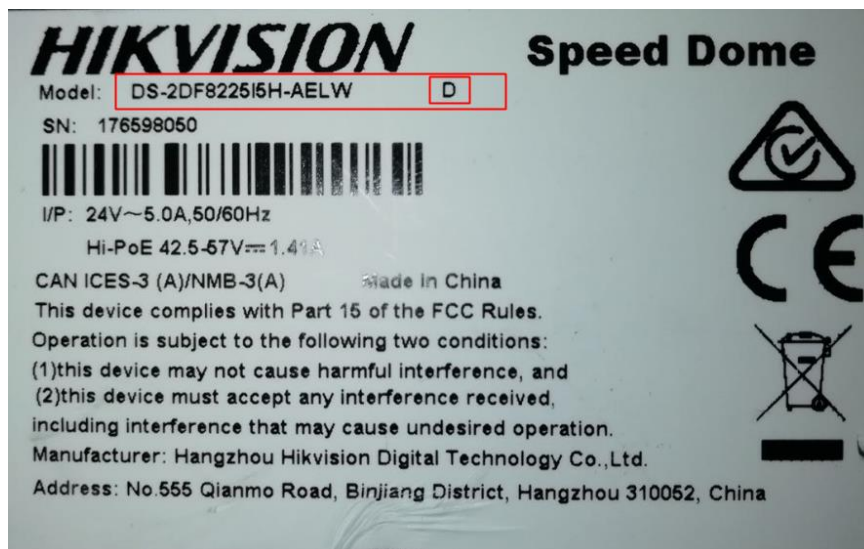2) **Support Brightness Limit fuction in Auto, Day, Night switch mode.**

3) **Support new Serial No. rules, which use combination of letters and numbers**

4) **Support deep learning algorithm**

3. *Supported Model List*

DF Series Supported Model List (DFxxxxx)		
DS-2DF8225I5H-AEL	DS-2DF8225I5H-AELW	DS-2DF8225IH-AEL
DS-2DF8225IH-AELW		

Notes: This version only support DarkFighterX PTZ Camera models with (D), whether the product model with (D) or not can been checked on the products label, as shown below.

DY series Supported Model List (DYxxxxx)		
DS-2DY9225IH-A	DS-2DY9225I5H-A	

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.