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63xx Fisheye Camera Firmware
Version: V5.4.5
Release Note (External)
(2017-02-24)

Firmware Basic Information	Firmware Version:	V5.4.5 build170206
	SDK Version:	V5.1.6.30
	Play Library (PlayCtrl.dll)	V7.3.2.76
	Encapsulation Library (SystemTransform.dll)	V2.5.1.13
	Web version	V4.0.1 build170118
	Smart configuration library	V4.1.8.1
	iVMS-4200	Version 4200 V2.02.15.106 build20160702
	Heat Map algorithm library version	V1.0

Compatibility Update

- **NUUO:**

  Version: V6.4.0, drive version: V4.15

- **Milestone:**
  1. Milestone Enterprise 8.1a(10.1a), Milestone Corporate 10.2a
  2. Milestone Corporate 10.1a, Milestone drive version : Device Pack 8.6

- **Avigilon:**

  Avigilon Control Center: V5.8.4.16

- **Excaqvision:**

  Version: 7.8.2.98464

- **Genetec Omnicast:**

  Version: 4.8 SR8

- **Security Center:**

  Version: 5.5 SR1

- **28181:**

V1.0.0.1/V1.0.0.5

- **Network keyboard:**

  DS-1100K V2.4.0 build150827

- **Series port keyboard:**

  DS-1004K V1.2.0

- **Official Tested ONVIF:**

  V1601

- **NVR/DVR accessing version:**

  1. Marvell E series: DS-96128N-E16 (V3.0.4_150616) (This series NVRs has been discontinued and the future version will not test)
  2. Marvell F series: DS-96128N-F16 (V3.2.6 160411)
  3. Hisi3535 E series: DS-7732N-E4/16P (V3.4.80)
  4. Hisi3535 G series: DS-7608N-G2/4P (V3.4.1 build 151225)
  5. Hisi3798 K1 series: DS-7816N-K1 (V3.4.80)
  6. Hisi3536 I8 series: DS-8664N-I8 (DS-7632N-I2/16P)
  7. Hisi3536 K series: V3.4.80
  8. Hisi3520D\3521: DS-7608N-SHT (V3.0.17_150804)
  9. Netra DVR: DS-9016HF-ST (V3.4.2 build160129)
  10. 8107 plat: DS-7616N-SE (V3.0.15_150528)
  11. Hisi plat F series: DS-9664N-F8/I (V3.3.4_150715)
  12. Channel NVR: DS-7832N-K2 (V3.3.9_151228)
  13. 96000N-I series: V3.6.0

63xx Fisheye Camera Firmware V5.4.14 build160427 Features

1. New Features

- **Support 29 languages in web browser: Traditional Chinese, English, Russian, Turkish, Japanese, Korean, Thai, Vietnamese, Estonian, Bulgarian, Hungarian, Czech, Slovak, French, Italian, German, Spanish, Portuguese, Polish, Greek, Dutch, Romanian, Finnish, Norwegian, Danish, Swedish, Croatian, Serbian, Slovenian.**

2. Optimization

- **Remove the IP Server and HiDDNS in the web interface**

- **Support 4 lines text overlay for the first channel under hardware dewarpping mode.**

- **Solve the issue that PTZ images cannot be moved to the edge when zooming in/out under**

hardware and software dewarpping modes.

- **The neutral device won't display the model information when the customized model is empty.**

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.

Supported Product List (63X2)		
Product Category	**Model Number**	**Product Description**
Fisheye Camera	DS-2CD6332FWD-I(V)(1.19mm)(NEU)(O1)	3MP, WDR, 360° view angle
Fisheye Camera	DS-2CD6332FWD-I(V)(S)(1.19mm)(STD/NEU)	3MP, WDR, 360° view angle
Fisheye Camera	DS-2CD6362F-I(V)(S)(1.27mm) (STD/NEU)	6MP, 360° view angle
Fisheye Camera	DS-2CD63C2F-I(V)(S)(2mm) (STD/NEU)	12MP, 360° view angle
Fisheye Camera	DS-2CD63C2F-I(V)(S)(2mm) (NEU)(O1)	12MP, 360° view angle