



LEO V2.800.0000000.30.R.210820

Release Notes



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Table of Contents

Legal Information	I
Release Notes	1
1.1 Overview	1
1.2 New Features	1
1.3 Fixed Bugs.....	1
1.4 Compatibility.....	2
1.4.1 Program.....	2
1.4.2 Browser.....	2
1.4.3 Third Party Access.....	2
1.5 Software Environment	2
1.6 Pending Issues.....	3
1.7 Update Guide	3

Release Notes

1.1 Overview

Item	Description
Product model	Leo Platform Series 32/34/35; Economic Fisheye Camera
Version	V2.800.0000000.30.R.210820
Software package information	DH_IPC-HX3XXX-Leo_MultiLang_NP_Stream3_V2.800.0000000.30.R.210820.zip DH_IPC-HX3XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.30.R.210820.zip DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_NP_Stream3_V2.800.0000000.30.R.210820.zip DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.30.R.210820.zip DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_NP_Stream3-USA_V2.800.0000000.30.R.210820.zip DH_IPC-EX5XXX-Leo_MultiLang_NP_Stream3_V2.800.0000000.30.R.210820.zip DH_IPC-EX5XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.30.R.210820.zip DH_IPC-EX5XXX-Leo_MultiLang_NP_Stream3-USA_V2.800.0000000.30.R.210820.zip
OS requirement	None
Release date	August 30, 2021

1.2 New Features

Features	Description	Recommendation
1	Supports audio new material.	★
2	Supports LLDP cloud operation and maintenance.	★★★
3	Supports separate search for human or vehicle videos of smart motion detection.	★★
4	Improved redirecting speed from the COS platform web to device web.	★★★

1.3 Fixed Bugs

Fixed Bugs	Description
1	Focus value changes under manual focus mode after module lens device restarts.
2	When logging in to the web of device that supports AI Codec with non-default accounts, the encoding interface is abnormal.
3	The network and port for RTMP stream pulling are normal, but the third-party media cannot receive the stream.

4	IVSS cannot initialize some devices.
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1.4 Compatibility

1.4.1 Program

It is compatible with the previous release.

1.4.2 Browser

- IE: IE9, IE11
- Firefox: 34.0.5.5443, 82.0.3
- Chrome: 21.0.1180.11, 86.0.4240.198

1.4.3 Third Party Access

- ONVIF testing tool version: V20.06
- ONVIF: Supports ProfileG
- MILESTONE testing tool version: Milestone XProtect Corporate 2019 R2
- GENETEC testing tool version: Security Center Version 5.7SR1(5.7.529.12)

1.5 Software Environment

Platform	Model	Version
NVR	NVR4000-4KS2	2.6.02.02.00495 DH_NVR4XXX-4KS2_MultiLang_V4.001.0000003.1.R.200813.zip
	NVR5000-4KS2	2.6.01.02.08557 DH_NVR5XXX-4KS2_MultiLang_V4.001.0000003.1.R.200813.zip
	NVR4X-I	2.6.01.02.08571 DH_NVR4XXX-I_MultiLang_V4.001.0000000.2.R.200814.zip
	NVR5X-I	2.6.01.02.08563 DH_NVR5XXX-I_MultiLang_V4.001.0000000.2.R.200814.zip
EVS/IVSS	EVS5X	2.6.01.02.06170 DH_EVS50XX_Eng_V3.210.0000002.4.R.200220.bin
	EVS7X	2.6.01.02.07268 DH_EVS71XX_Eng_V4.001.0000000.2.R.200514.BIN
	IVSS7XX	2.6.01.02.07976 DH_IVSS7XX_Eng_V2.001.0000000.0.R.200703.BIN
APP	DMSS	General_DMSS-Android-Phone_MultiLang_Basic_IS_V1.000.00000 02.2.R.200408
Tools	Player	2.8.02.01.00303 General_SmartPlayer-Win32_Eng_IS_V4.000.0000001.4.R.191009.z ip

	ConfigTool	2.8.02.01.00407 General_ConfigTool_ChnEng_V4.011.0000003.7.R.20200325.zip
	SmartPSS	2.7.05.01.00850 DH_SMARTPSS-Win64_ChnEng_IS_V2.003.0000002.1.R.200602.Bu gix.zip
DSS	Smart7016D-I	2.6.01.13.00156 General_SMARTDSS7XXX_Chn_Basic_V1.003.0000000.0.R.202005 09.tar.gz
	C9100	2.4.01.01.12694 C9100_VideoCloud_V3.006_20200708.iso
	H8900	2.7.01.08.03904 General_DSS-H8900_Chn_Basic_V3.001.0000004.8.R.20200426.tar. gz
F7500	IVS-F7500-P-S2	2.7.07.01.00898 General_IVS-F7500-T-S2_ChnEng_DataNode-Base-MD5-0794_V1.002. 0000002.5.R.200311.tar.gz

1.6 Pending Issues

None.

1.7 Update Guide

See the following points for the update:

- Do not disconnect the network, reboot and turn off the camera during update.
- When upgrading with the false file, you need to reboot the device, otherwise some functions might be disabled.

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