



Eos Software Baseline

V2.810.0000000.13.R.210203

Release Notes



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The image shows three variations of the Dahua logo: a stylized "dahua" with a red dot, a stylized "dahua" with a red outline, and the full "dahua TECHNOLOGY" logo. These are followed by the text "and" and the "HDCVI" logo, which is in a bold, black, sans-serif font. The text "are the trademarks or registered trademarks of Dahua." follows.

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Release Notes

1.1 Overview

Item	Description
Product model	Eos
Version	V2.810.0000000.13.R
Software package information	DH_SD-Eos-Civil_MultiLang_NP_Stream3_V2.810.0000000.13.R.210203.zip DH_SD-Eos-Civil_MultiLang_PN_Stream3_V2.810.0000000.13.R.210203.zip DH_SD-Eos_MultiLang_NP_Stream3_V2.810.0000000.13.R.210203.zip DH_SD-Eos_MultiLang_PN_Stream3_V2.810.0000000.13.R.210203.zip
OS requirement	None
Release date	February 26, 2021

1.2 New Features

Feature	Description
1	Added AOL to ensure that the device can be upgraded and maintained online when there is an exception.
2	Optimized user's download authority of program package to achieve the analysis of GDP program.
3	Added ten languages, including Turkish, Ukrainian, Hebrew, Hungarian, Romanian, Thai, Indonesian and Vietnamese, traditional Chinese and Japanese.
4	Audio is disabled by default.
5	Support auto registration.
6	Device status can be detected by one click with COS Pro App.
7	Optimized privacy masking to support irregular polygon, color block in different colors and mosaic. At most 24 areas can be set.

1.3 Fixed Bugs

Fixed Bugs	Description
1	Fixed the bug of CGI channel number. 3D location and other CGI command channel number changed to start at 1.

1.4 Compatibility

1.4.1 Program

Compatible with earlier versions, but later versions cannot return to versions earlier than 2.800.

1.4.2 Browser

With plug-in: IE9\IE10\IE11\Firefox\Chrome (Use Chrome under V42, and Firefox under V52).

Without plug-in: Chrome later than Chrome 42, Firefox later than Firefox 52, and win10-edge.

1.4.3 Third Party Access

- CGI testing tool version: V3.01.4.R
- ONVIF testing tool version: V19.06
- ONVIF: Supports Profile G, S, T
- MILESTONE: Supports XProtect Management Client 2018R3
- GENETEC: Supports Security_Center_v_5_7_SR4_b946_15_Full

1.5 Software Environment

Platform	Model	Version
Tool	ConfigTool	General_ConfigTool_ChnEng_V4.011.0000003.5.R.20190722.zip
NVR	NVR5432-I	DH_NVR5XXX-I_Chn_P_V4.000.0000000.1.R.20190809
NVR	DH-NVR4416-4K2	DH_NVR4XXX-4KS2_Chn_V4.000.0000001.5.R.191218
IVSS	DH-IVSS708	DH_IVSS7XX_Chn_V2.000.0000002.0.R.191206.BIN
DSS	DSS	General_DSSC9100_MultiLang_V3.000.0000008.2.R.190603 General_DSS-H8900_V3.001.0000002.10.R.1238480
	DSSmart7016	General_SMARTDSS7XXX_Chn_Basic_V1.002.0000000.2.1.R.20191220
	DSS PRO	V7.002.0000003.0.R.20191008.1362698
DMSS	DMSS	gdmss 4.31.000/4.90.000
		idmss 4.91.002

1.6 Pending Issues

None.

1.7 Update Guide

This platform supports dual backup. Try to keep the power on during update.

Later versions cannot return to versions earlier than 2.800.

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