



**Hertz**

**V2.800.0000000.16.R.211026**

**Release Notes**



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# Release Notes

## 1.1 Overview

Item	Description
Product model	Hertz platform series
Version	V2.800.0000000.16.R.211026
Software package information	DH_IPC-HX18XX-Molec_EngSpnRus_PN_V2.800.0000000.16.R.211026.zip DH_IPC-HX18XX-Molec_EngSpnRus_NP_V2.800.0000000.16.R.211026.zip DH_IPC-HX1XXX-Hertz2_EngSpnRus_PN_V2.800.0000000.16.R.211026.zip DH_IPC-HX1XXX-Hertz2_EngSpnRus_NP_V2.800.0000000.16.R.211026.zip DH_IPC-HX1XXX-Hertz_EngSpnRus_PN_V2.800.0000000.16.R.211026.zip DH_IPC-HX1XXX-Hertz_EngSpnRus_NP_V2.800.0000000.16.R.211026.zip DH_IPC-HX2(1)XXX-Euler_EngSpnRus_PN_V2.800.0000000.16.R.211026.zip DH_IPC-HX2(1)XXX-Euler_EngSpnRus_NP_V2.800.0000000.16.R.211026.zip DH_IPC-HX2(1)XXX-Molec_EngSpnRus_PN_V2.800.0000000.16.R.211026.zip DH_IPC-HX2(1)XXX-Molec_EngSpnRus_NP_V2.800.0000000.16.R.211026.zip
OS requirement	None
Release date	November 9, 2021

## 1.2 New Features

Feature	Description
1	Added WDR for 14-A product
2	Optimized OSD: 1 line for channel title, 4 lines for location, and 1 line for custom overlay.

## 1.3 Fixed Bugs

Fixed bugs	Description
1	After the vari-focal device is restored to the factory settings, the vari-focal configuration will also be restored to default.
2	After accessing NVR, select H.265 as the encoding mode during IPC initialization, and then the motion detection is triggered and the image flashes.
3	The device reports that MAC address error causes network connection failure.
4	Optimized low-temperature stripes.

## 1.4 Compatibility

### 1.4.1 Program

Compatible with earlier versions.

### 1.4.2 Browser

IE9\IE10\IE11\Firefox\Chrome (Use Chrome under V42, and Firefox under V52)

### 1.4.3 Third Party Access

- CGI testing tool version: V2.91.1.1
- ONVIF testing tool version: V20.06
- ONVIF: Supports ProfileS, T

## 1.5 Software Environment

Category	Model	Version
NVR	NVR1108HS--8P-S3/H	DH_NVR1XXX-S3H_MultiLang_V4.001.0000005.0.R.201124.zip
	NVR2104-P-4KS2	DH_NVR2XXX-4KS2_MultiLang_V4.001.0000005.0.R.201117.zip
	NVR4216-16P-4KS2	DH_NVR4XXX-4KS2_MultiLang_V4.001.0000005.1.R.201126.zip
Client	DMSS	IOS: V1.81.001 Android: V1.81.001
Tool	SmartPSS	DH_SMARTPSS-Win64_En_IS_V2.003.0000004.0.R.201021.zip
	SmartPlayer	General_SmartPlayer-Win32_Eng_IS_V4.001.0000001.0.R.200916.zip
	Configtool	General_ConfigTool_ChnEng_V5.000.0000001.6.R.20210126
Platform	DSS pro	General_DSS-Pro_Win64_IS_V8.000.0000001.0.R.20201215
	DSS express	General_DSS-Express_win32_IS_V8.000.0000000.1.R.20201023.exe

## 1.6 Pending Issues

No.	Issue description	Possible result	How to fix
1	With mirroring, enabled, enabling custom BLC will affect the brightness.	When custom BLC is enabled, mirroring or flipping might cause different brightness or color.	You are not recommended to enable regional custom, mirroring, and flipping at the same time.

## 1.7 Update Guide

For camera upgrade, refer to *WEB3.0\_Web Operation Manual*.

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