



Network Video Recorder

V4.001.0000001.1.R.210820

Release Notes



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The image shows three variations of the Dahua logo: a stylized lowercase "dahua" with a red and black color scheme, a stylized lowercase "dahua" with a red and black color scheme, and a stylized lowercase "dahua" with a red and black color scheme and the word "TECHNOLOGY" below it. , and **HDCVI** are the trademarks or registered trademarks of Dahua.

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Release Notes

1.1 Overview

Item	Description
Product name	Network Video Recorder
Version	V4.001.0000001.1
Software package information	DH_NVR4x-4KS2L_MultiLang_V4.001.0000001.1.R.210820.zip
Model	DHI-NVR4104-4KS2/L, DHI-NVR4108-4KS2/L, DHI-NVR4116-4KS2/L, DHI-NVR4104-P-4KS2/L, DHI-NVR4108-P-4KS2/L, DHI-NVR4108-8P-4KS2/L, DHI-NVR4116-8P-4KS2/L, DHI-NVR4104HS-4KS2/L, DHI-NVR4108HS-4KS2/L, DHI-NVR4116HS-4KS2/L, DHI-NVR4104HS-P-4KS2/L, DHI-NVR4108HS-P-4KS2/L, DHI-NVR4108HS-8P-4KS2/L, DHI-NVR4116HS-8P-4KS2/L, DHI-NVR4204-4KS2/L, DHI-NVR4208-4KS2/L, DHI-NVR4216-4KS2/L, DHI-NVR4204-P-4KS2/L, DHI-NVR4208-8P-4KS2/L, DHI-NVR4216-16P-4KS2/L, DHI-NVR4232-4KS2/L, DHI-NVR4232-16P-4KS2/L, DHI-NVR4416-4KS2/L, DHI-NVR4432-4KS2/L, DHI-NVR4416-16P-4KS2/L, DHI-NVR4432-16P-4KS2/L, DHI-NVR4816-4KS2/L, DHI-NVR4832-4KS2/L, DHI-NVR4816-16P-4KS2/L, DHI-NVR4832-16P-4KS2/L
Onvif Version	V2.4.1
OS requirement	None
Release date	August 20, 2021

1.2 Product Introduction

This product is mainly used indoors. Combined with IP cameras, you can use this NVR to complete real-time monitoring and recording. It supports configuring basic parameters by using mouse, and you can build a security monitoring network through web or other professional software developed by Dahua. It supports real-time monitoring, record playback, alarm, and other auxiliary configuration functions.

1.3 New Features

This version enhances material compatibility and fixes some bugs on the basis of the last version. It does not update the functions. For instructions on product functions, refer to previously published materials.

1.4 Fixed Bugs

None.

1.5 Instructions for New Features

1.6 Compatibility

This new baseline version is based on the version of Security Baseline 2.1, and it can be degraded to the version later than Security Baseline 1.4, but cannot be degraded to the version prior to Security Baseline 1.4.

1.7 Software Environment

Model	Version
DH-IPC-HFW1230S1N-0280B-S5	2.6.01.05.27711 DH_IPC-HX2(1)XXX-Euler_EngSpnRus_N_V2.800.0000000.4.R.201016.zip
DH-IPC-HFW1330S1N-0360B-S4	2.6.01.05.25509 DH_IPC-HX13XX-Edison_EngSpnFrn_N_V2.680.0000000.16.R.200804.zip
DH-IPC-HDPW1431R1N-ZS-2812-S4	2.6.01.05.27731 DH_IPC-HX1XXX-Molec_MultiLang_NP_V2.800.0000000.24.R.201014.zip
DH-IPC-HFW2231SN-S-0280B-S2	2.6.01.05.27722 DH_IPC-HX2XXX-Molec_MultiLang_NP_V2.800.0000000.24.R.201014.zip
DH-IPC-HDW2431TP-AS-0280B-S2	2.6.01.05.27725 DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.800.0000000.24.R.201014.zip
DH-IPC-HFW2531TP-ZAS-27135-S2	2.6.01.05.27725 DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.800.0000000.24.R.201014.zip
DH-IPC-HFW2831TP-ZAS-27135-S2	2.6.01.05.27725 DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.800.0000000.24.R.201014.zip
DH-IPC-HDW3241TP-ZAS-27135	2.6.01.05.23053 DH_IPC-HX3XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.14.R.200612.zip
DH-IPC-HFW3441TP-ZS-27135	2.6.01.05.23055 DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.14.R.200612.zip
DH-IPC-HDBW5541EP-ZE-0735	2.6.01.05.26353 DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.20.R.200903.zip
DH-IPC-HFW5442EP-ZE-2712	2.6.01.05.26353 DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.20.R.200903.zip
DH-IPC-HDW5241TMP-AS-0280B	2.6.01.05.26353 DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.20.R.200903.zip
DH-IPC-HDW5241HP-AS-PV-0280B	2.6.01.05.26369 General_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.20.R.200903.zip

Model	Version
DH-IPC-HDW5241TMP-AS-LED-0280B	2.6.01.05.26353 DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.2 0.R.200903.zip
DH-29204UE-GN	2.6.01.05.21880 DH_SD-Eos-Civil_MultiLang_PN_Stream3_V2.810.0000000.4.R.20 0509.zip
DH-SD6CE230U-HNI	2.6.01.05.21870 DH_SD-Eos_MultiLang_PN_Stream3_V2.810.0000000.4.R.200509 .zip 2.6.02.05.00950 General_SD6CEXXX-HN_MCU_V2.401.0000000.65.R.200303.zip
DH-PTZ1C203UE-GN	2.6.01.05.21880 DH_SD-Eos-Civil_MultiLang_PN_Stream3_V2.810.0000000.4.R.20 0509.zip
DH-SD1A404XB-HNR	2.6.01.05.23293 DH_SD-Prometheus_MultiLang_NP_Stream3_V2.810.0000001.3. R.200608.zip
DH-SD49425XB-HNR	2.6.01.05.23292 DH_SD-Prometheus_MultiLang_PN_Stream3_V2.810.0000001.3. R.200608.zip
DHI-VTO7541G	2.6.01.18.06089 DH_VTO75X95X_Eng_PN_SIP_V4.300.0000000.0.R.201010.zip
DHI-VTO2202F-P	2.6.01.18.06454 DH_VTOXXXXD-G_MultiLang_PN_SIP_V4.500.0000000.5.R.20102 6.zip
SmartPSS	2.7.05.01.01039 DH_SMARTPSS-Win64_En_IS_V2.003.0000004.0.R.201021.zip
DHI-DSS7016D-S2	2.7.01.02.01173 General_OverseasDSS7016S2_Eng_Basic_V1.001.0000001.0.R.20 191231.tar.gz
DSS Pro	2.7.01.02.01928 General_DSS-Pro_Win64_IS_V8.000.0000000.0.R.20200929.exe
DSS Express	2.7.01.02.02002 General_DSS-Express_win32_IS_V8.000.0000000.1.R.20201023.e xe
DHI-DSS4004-S2	2.7.01.02.00562 General_OverseasDSS4004S2_Eng_Basic_V1.001.0000000.0.R.20 190729.tar.gz
DMSS	2.7.03.02.00162 General_DMSS-IOS-Phone_MultiLang_Basic_appstore_IS_V1.000 .0000003.2.R.200514.ipa
Smartplayer	2.8.02.01.00493 General_SmartPlayer-Win32_Eng_IS_V4.001.0000001.0.R.200916 .zip

Model	Version
CONFIG TOOL	2.8.02.01.00524 General_ConfigTool_ChnEng_V5.000.0000001.3.R.20200912.zip
PlaySDK	2.8.01.01.01485 General_PlaySDK_Eng_Windows32_IS_V3.043.0000001.2.R.200821.zip
NetSDK	2.8.01.01.01585 General_NetSDK_ChnEng_iOS_IS_V3.052.0000002.0.R.201103.zip
DiskManager	2.8.02.01.00431 General_DiskManager-Win32_Eng_V1.000.0000003.2.R.200422.7z
NKB1000	2.6.01.09.00655 General_NKB1000_Eng_V3.621.0000000.0.R.200302.zip
NKB5000	2.6.01.09.00662 General_NKB5000_MultiLang_V3.212.0000001.0.R.200318.BIN

1.8 Pending Issues

None.

1.9 Update Guide

- You can upgrade the NVR by ConfigTool, web and USB flash drive. For details, see Upgrade Guide.
- Services such as recording and live view will be paused during the upgrade process. The NVR works normally after upgrade and rebooting.
- The upgrade does not affect previous settings of the NVR.
- Do not power off during the upgrade process, or the NVR will not boot up properly.

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