



Network Video Recorder V4.002.0000000.1.R.211222

Release Notes



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Release Notes

1.1 Overview

Item	Description
Product name	Network Video Recorder
Version	V4.002.0000000.1
Software package information	DH_NVR5XXX-IL_MultiLang_V4.002.0000000.1.R.211222.zip
Model	DHI-NVR5216-8P-I/L;DHI-NVR5216-16P-I/L;DHI-NVR5432-16P-I/L;DHI-NVR5832-I/L;DHI-NVR5864-I/L
Onvif Version	V2.4.1
OS requirement	None
Release date	December 22, 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. Product functions include real-time monitoring, record playback, alarm and other auxiliary configuration functions.

1.3 New Features

This version fixes some bugs, improves the product performance, and strengthens product security 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 Instructions for New Features

None.

1.5 Fixed Bugs

None.

1.6 Compatibility

Compatible with V4.002.0000000.0, which can be updated to V4.002.0000000.1.

1.7 Software Environment

Model	Version
DH-IPC-HFW2231S N-S-0280B-S2	DH_IPC-HX2XXX-Molec_MultiLang_NP_V2.820.0000000.28.R.210323.zip
DH-IPC-HDW2431T P-AS-0280B-S2	DH_IPC-HX2XXX-Molec_MultiLang_PN_V2.800.0000000.24.R.201014.zip
DH-IPC-HFW2531TP -ZAS-27135-S2	DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.820.0000000.28.R.210323.zip
DH-IPC-HFW2831TP -ZAS-27135-S2	DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.820.0000000.28.R.210323.zip
DH-IPC-HDW3241T P-ZAS-27135	DH_IPC-HX3XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.21.R.201124.zip
DH-IPC-HFW3441TP -ZS-27135	DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.21.R.201124.zip
DH-IPC-HDBW5541 EP-ZE-0735	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.21.R.210403.zip
DH-IPC-HFW5442EP -ZE-2712	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.21.R.210403.zip

Model	Version
DH-IPC-HDW5241T MP-AS-0280B	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2. R.210403.zip
DH-IPC-HDW5241T MP-AS-0280B	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2. R.210403.zip
DH-IPC-HDW5241T MP-AS-LED-0280B	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2. R.210403.zip
DH-IPC-HFW7442H P-Z-2712F-DC12AC2 4V	DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.5.R.2005 25.zip
DH-IPC-HDBW7442 HP-Z-2712-DC12AC 24V	DH_IPC-HX8XXX-Nobel_MultiLang_PN_V3.000.0000000.2.R.2107 12.zip
DH-IPC-HDBW7842 HP-Z-2712F-DC12A C24V	DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.5.R.2005 25.zip
DH-IPC-HDBW7442 HP-ZFR-2712F-DC1 2AC24V	DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.5.R.2005 25.zip
DH-IPC-HUM8231P- E2	DH_IPC-HX5X3X-Multi-Rhea_Eng_P_V2.622.0000000.35.R.20061 9.zip
DH-IPC-HDW8341X P-BV-3D-0280B	DH_IPC-HX8XXX-Dual-Lens-Nobel_MultiLang_PN_V2.800.000000 0.12.R.201022.zip
DH-IPC-HDW8341X P-3D-0280B-S2	DH_IPC-HX8XXX-Dual-Lens-Nobel_MultiLang_PN_V2.800.000000 0.12.R.201022.zip
DH-IPC-PDBW5831 P-B360-E4-2712	DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.20 0107.zip
DH-IPC-PDB4830P- B360-E4-0360B	DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.20 0107.zip
DH-PSDW5631SP-B 360-E4-D204-DC12V	DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.20 0107.zip
DH-IPC-PDBW82041 P-B360-E4-27135	DH_IPC-PDBW820XX-Fafnir_MultiLang_PN_Stream3_V3.000.000 0000.1.R.210409.zip
DH-IPC-HFW3549T1 P-AS-PV-0280B	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2. R.210403.zip
DH-IPC-HFW3849T1 P-AS-PV-0280B	DH_IPC-HX3XXX-Dalton_MultiLang_PN_Stream3_V2.820.000000 0.14.R.210412.zip

Model	Version
DH-IPC-HFW5442TP-AS-LED-0280B	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip
DH-IPC-PFW8840P-A180	DH_IPC-HX8XXX-Four-Nobel_MultiLang_PN_Stream3_V2.800.000000.11.R.200826.zip
ITC237-PU1B- (IR)	General_ITC237-PU1B(PW1B)-IR(IRZ)(L)_Eng_PN_Oversea_Europe_V2.622.0000000.1.R.181114.zip
ITC215-PW6M-IRLZF	ShengChanTEST_ITC215-PW6M-IRLZF(LZF)_Eng_Autotest_V2.623.0000000.0.R.200714.zip General_ITC215(237)-PW6M-XXX_Eng_PN_Oversea_ITCPUSH_AreaSwitch_V2.625.0000000.2.R.210714.zip
ITC237-PW6M-IRLZF1050	General_ITC237-PW6M-IRLZF(LZF)_Eng_PN_Oversea_ITCPUSH_Europe_V2.623.0000000.0.R.191115.zip ShengChanTEST_ITC237-PW6M-IRLZF(LZF)_Eng_Autotest_V2.623.0000000.0.R.191209.zip
DHI-ITC952-AF3F	General_ITCX52-AF3F_Eng_P_Oversea_V2.822.0000000.0.R.200414.zip ShengChanTESTGeneral_ITCX52-AF3F_Eng_P_AUTOTEST_Oversea_V2.822.0000000.0.R.200414.zip
DHI-ITC352-AF3F	General_ITCX52-AF3F-(IR7)(IR8)_Eng_PN_Oversea_V2.822.0000000.0.R.201012.zip ShengChanTESTGeneral_ITCX52-AF3F-(IR7)(IR8)_Eng_PN_AUTOTEST_Oversea_V2.822.0000000.0.R.201012.zip
DHI-ITC431-RW1F-L	ShengChanTESTGeneral_ITCXX1-RW1F-IRL8(L)_Eng_N_Oversea_V2.822.0000000.0.R.201221.zip General_ITCXX1-RW1F-IRL8(L)_Eng_N_Oversea_V2.822.0000030.0.R.210709.zip
SDT5X225-2F-WA	General_SDT5XXXX-HN-WA-V_MCU_V2.401.0000000.58.R.191213.zip General_SD-Fafnir_MultiLang_PN_Stream3-LingtongV2Limited_V2.810.0000008.3.R.210713.zip
DH-SD8A240WA-HNF	General_SD8A1XXX-HN_MCU_V2.401.0000000.58.R.191213.zip DH_SD-Fafnir_MultiLang_PN_Stream3-NormalV2_V2.810.0000014.2.R.210709.zip
DH-SD49425XB-HNR	General_SD49XXX-HN_MCU_V2.401.0000000.64.R.200219.zip DH_SD-Prometheus_MultiLang_PN_Stream3_V2.810.0000025.3.R.210705.zip
DH-SD1A404XB-GNR	DH_SD-Prometheus_MultiLang_PN_Stream3_V2.810.0000025.1.R.210407.zip
DH-SD29204UE-GN-W	General_SD29XXX-HN-V_MCU_V2.301.0000000.25.R.191224.zip DH_SD-Eos-Civil_MultiLang_PN_Stream3_V2.812.0000007.0.R.210706.zip

Model	Version
DHI-VTO2202F-P	DH_VTOXXXXD-G_MultiLang_PN_SIP_V4.500.0000000.8.R.210203.zip
DHI-VTO6521F	General_VTO6531H-MCU_V1.000.0000000.1.R.191217.zip DH_VTO65XXX_Eng_PN_V4.300.0000004.0.R.210715.zip
DSS PRO	General_DSS-Pro_Win64_IS_V8.000.0000000.0.R.20200929.exe
DSS EXPRESS	General_DSS-Express_win32_IS_V8.000.0000002.0.R.20210506.exe
SmartPSS PLUS	V1.003.0000000.0
playsdk	General_PlaySDK_Eng_Windows32_IS_V3.044.0000000.1.R.210312.zip
DMSS	General_DMSS-Android-Phone-Plus-Device_MultiLang_Basic_IS_V4.050.0000008.2.R.190924.apk
Player	General_SmartPlayer-Win32_Eng_IS_V4.001.0000001.0.R.200916.zip
ConfigTool	General_ConfigTool_ChnEng_V5.000.0000001.3.R.20200912.zip
NetSDK	General_NetSDK_Eng_Win32_IS_V3.055.0000000.0.R.210524.7z
DiskManager	General_DiskManager-Win32_Eng_V1.000.0000003.2.R.200422.7z
NKB1000	General_NKB1000_Eng_V2.620.0000000.1.R.20200221.bin
NKB5000	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 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.

ZHEJIANG DAHUA VISION TECHNOLOGY CO., LTD.

Address: No.1199, Bin'an Road, Binjiang District, Hangzhou, P.R. China

Postcode: 310053

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: overseas@dahuatech.com

Website: www.dahuasecurity.com