

NVR5XXX-I_MultiLang_V4.002.0000000.3.R.221122_Release_Notes

Release Notes

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Release Notes

1.1 Overview

| Item | Description |
|------------------------------|--|
| Product name | Network Video Recorder |
| Version | V4.002.0000000.3 |
| Software package information | DH_NVR5XXX-I_MultiLang_V4.002.0000000.3.R.221122.zip |
| Onvif version | 2.4.1 |
| OS requirement | None |
| Release date | Nov 22, 2022 |

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, 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

1.4 Fixed Bugs

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.

1.5 Instructions for New Features

None.

1.6 Compatibility

Compatible with V4.002.0000000.1 and V4.002.0000000.2, which can be updated to V4.002.0000000.3

1.7 Software Environment

| Model | Version |
|--------------------------------|---|
| DH-IPC-HFW2231SN-S-0280B-S2 | DH_IPC-HX2XXX-Molec_MultiLang_NP_V2.820.0000000.28.R.210323.zip |
| DH-IPC-HDW2431TP-A S-0280B-S2 | DH_IPC-HX2XXX-Molec_MultiLang_PN_V2.800.0000000.24.R.201014.zip |
| DH-IPC-HFW2531TP-Z AS-27135-S2 | DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.820.0000000.28.R.210323.zip |
| DH-IPC-HFW2831TP-Z AS-27135-S2 | DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.820.0000000.28.R.210323.zip |
| DH-IPC-HDW3241TP-Z AS-27135 | DH_IPC-HX3XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.21.R.201124.zip |
| DH-IPC-HFW3441TP-Z S-27135 | DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.21.R.201124.zip |
| DH-IPC-HDBW5541EP-ZE-0735 | DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip |
| DH-IPC-HFW5442EP-Z E-2712 | DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip |
| DH-IPC-HDW5241TMP -AS-0280B | DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip |

| Model | Version |
|---------------------------------------|--|
| DH-IPC-HDW5241TMP-AS-0280B | DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip |
| DH-IPC-HDW5241TMP-AS-LED-0280B | DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip |
| DH-IPC-HFW7442HP-Z-2712F-DC12AC24V | DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.5.R.200525.zip |
| DH-IPC-HDBW7442HP-Z-2712-DC12AC24V | DH_IPC-HX8XXX-Nobel_MultiLang_PN_V3.000.0000000.2.R.210712.zip |
| DH-IPC-HDBW7842HP-Z-2712F-DC12AC24V | DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.5.R.200525.zip |
| DH-IPC-HDBW7442HP-ZFR-2712F-DC12AC24V | DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.5.R.200525.zip |
| DH-IPC-HUM8231P-E2 | DH_IPC-HX5X3X-Multi-Rhea_Eng_P_V2.622.0000000.35.R.200619.zip |
| DH-IPC-HDW8341XP-BV-3D-0280B | DH_IPC-HX8XXX-Dual-Lens-Nobel_MultiLang_PN_V2.800.0000000.12.R.201022.zip |
| DH-IPC-HDW8341XP-3D-0280B-S2 | DH_IPC-HX8XXX-Dual-Lens-Nobel_MultiLang_PN_V2.800.0000000.12.R.201022.zip |
| DH-IPC-PDBW5831P-B360-E4-2712 | DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.200107.zip |
| DH-IPC-PDB4830P-B360-E4-0360B | DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.200107.zip |
| DH-PSDW5631SP-B360-E4-D204-DC12V | DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.200107.zip |
| DH-IPC-PDBW82041P-B360-E4-27135 | DH_IPC-PDBW820XX-Fafnir_MultiLang_PN_Stream3_V3.000.0000000.1.R.210409.zip |
| DH-IPC-HFW3549T1P-AS-PV-0280B | DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.820.0000000.2.R.210403.zip |
| DH-IPC-HFW3849T1P-AS-PV-0280B | DH_IPC-HX3XXX-Dalton_MultiLang_PN_Stream3_V2.820.0000000.14.R.210412.zip |
| 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_V2.800.0000000.11.R.200826.zip |

| Model | Version |
|-----------------------|--|
| 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_SDT5XXX-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 |
| DHI-VTO2202F-P | DH_VTOXXXD-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 |

| Model | Version |
|---------------|---|
| 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.