



DH_NVR6XX-4KS2_MultiLang_V4.001.0000001.1.R.210716

Release Notes

ZHEJIANG DAHUA VISION TECHNOLOGY CO., LTD.

Legal Information

Copyright

© 2021 ZHEJIANG DAHUA VISION TECHNOLOGY CO., LTD. All rights reserved.

This document cannot be copied, transferred, distributed, or saved in any form without the prior written permission of Zhejiang Dahua Vision Technology Co., LTD (hereinafter referred to as "Dahua").

The products described in this document may contain the software that belongs to Dahua or the third party. Without the prior written approval of the corresponding party, any person cannot (including but not limited to) copy, distribute, amend, abstract, reverse compile, decode, reverse engineer, rent, transfer, sublicense the software.

Trademarks

 and **HDCVI** are the trademarks or registered trademarks of Dahua.

All other company names and trademarks mentioned herein are the properties of their respective owners.

Disclaimer

- These release notes are for reference only, and the actual product shall prevail.
- Succeeding products and release notes are subject to change without notice.
- If there is any uncertainty or controversy, please refer to our final explanation.

Table of Contents

Legal Information	I
Release Notes	1
1.1 Overview	1
1.2 Product Introduction	1
1.3 New Features	2
1.4 Instructions for New Features	2
1.5 Fixed Bugs	2
1.6 Compatibility	2
1.7 Software Environment	3
1.8 Pending Issues	5
1.9 Update Guide	5

Release Notes

1.1 Overview

Item	Description
Product name	Network Video Recorder
Version	V4.001.0000001.1
Software package information	DH_NVR6XX-4KS2_MultiLang_V4.001.0000001.1.R.210716.BIN
Model	DHI-NVR608-32-4KS2 DHI-NVR608-128-4KS2 DHI-NVR608-64-4KS2 DHI-NVR608R-128-4KS2 DHI-NVR608R-64-4KS2 DHI-NVR616-128-4KS2 DHI-NVR616D-128-4KS2 DHI-NVR616R-128-4KS2 DHI-NVR616DR-128-4KS2 DHI-NVR616-64-4KS2 DHI-NVR616D-64-4KS2 DHI-NVR616R-64-4KS2 DHI-NVR616DR-64-4KS2
Onvif Version	2.4.1
OS requirement	None
Release date	2021-07-16

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

1.5 Fixed Bugs

1.6 Compatibility

This series uses the new base line version of V4.001.0000001.1, and the security baseline version is 2.1.

After updating to the new baseline version from previous baseline (V3.216.0000000.1.190614 or earlier), users cannot roll back to versions earlier than security baseline 2.1.

1.7 Software Environment

Model	Version
DH-IPC-HFW2231SN-S-02 80B-S2	DH_IPC-HX2XXX-Molec_MultiLang_NP_V2.800.0000000.12.R.191216.zip
DH-IPC-HDW2431TP-AS- 0280B-S2	DH_IPC-HX2XXX-Molec_MultiLang_PN_V2.800.0000000.12.R.191216.zip
DH-IPC-HFW2531TP-ZAS- 27135-S2	DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.800.0000000.10.R.191123.zip
DH-IPC-HFW2831TP-ZAS- 27135-S2	DH_IPC-HX25(8)XX-Molec_MultiLang_PN_V2.800.0000000.10.R.191123.zip
DH-IPC-HDW3241TP-ZAS -27135	DH_IPC-HX3XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.7.R.191130.zip
DH-IPC-HFW3441TP-ZS-2 7135	DH_IPC-HX5(4)(3)XXX-Leo_MultiLang_PN_Stream3_V2.800.0000000.7.R.191130.zip
DH-IPC-HDBW5541EP-ZE -0735	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.10.R.191118.zip
DH-IPC-HFW5442EP-ZE-2 712	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.10.R.191118.zip
DH-IPC-HDW5241TMP-AS -0280B	DH_IPC-HX4XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.10.R.191118.zip
DH-IPC-HDW5241HP-AS- PV-0280B	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.10.R.191118.zip
DH-IPC-HDW5241TMP-AS -LED-0280B	DH_IPC-HX4XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.10.R.191118.zip
DH-IPC-HFW7442HP-Z-27 12F-DC12AC24V	DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.4.R.191118.zip
DH-IPC-HDBW7842HP-Z- 2712F-DC12AC24V	DH_IPC-HX8XXX-Nobel_MultiLang_PN_V2.800.0000000.4.R.191118.zip
DH-IPC-EBW81242	DH_IPC-EBW8XXXX-Fafnir_MultiLang_NP_Stream3_V2.800.0000000.0.R.191106.zip
DH-IPC-HCBW8442P	DH_IPC-HX5XXX-Volt_MultiLang_PN_Stream3_V2.800.0000000.1.R.190706.zip
DH-IPC-HUM8231P-E2	DH_IPC-HX5X3X-Multi-Rhea_Eng_P_V2.622.0000000.32.R.190827.zip
DH-IPC-HDW8341XP-3D- 0280B	DH_IPC-HX8X4X-Kronos_Eng_P_Stream3_V2.622.0000000.5.R.181215.zip
DH-IPC-PDBW5831P-B36 0-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-E 4-D204-DC12V	DH_IPC-HX8(5)XXX-Sag_EngSpnFrn_PN_V2.800.0000000.5.R.200107.zip
DH-IPC-EBW8630P	DH_IPC-HX8XXX-Nova2_EngSpnFrn_PN_Stream3_V2.622.0000000.9.R.191210.zip
DH-PSDW8842/8849	DH_IPC-PSDW8XXX-Fafnir_EngSpnFrn_PN_Stream3_V2.680.0000000.1.R.190517.zip

Model	Version
SDT5X225-2F-WA	General_SDT5XXXX-HN-WA-V_MCU_V2.401.0000000.58.R.191213.zip
DH-SD5A445XA-HNR	General_SD5AXXX-HN_MCU_V2.401.0000000.54.R.191031.zip
DH-SD49425XB-HNR	DH_SD-Prometheus_MultiLang_PN_Stream3_V2.800.0000002.3.R.191121.zip General_SD49XXX-HN_MCU_Burn_V2.401.0000000.45.R.190815.Hex
DH-PTZ1C203UE-GN	DH_SD-Eos-Civil_MultiLang_PN_Stream3_V2.800.0000000.7.R.191113.zip
DH-SD6CE230U-HNI	DH_SD-Eos_MultiLang_PN_Stream3_V2.800.0000000.5.R.190827.zip
DH-SD29204UE-GN-W	DH_SD-Eos-Civil_MultiLang_PN_Stream3_V2.800.0000000.7.R.191113.zip
DHI-VTO7541G	General_VTO75XXX_Eng_P_SIP_V1.000.0000001.1.R.191217.zip
DHI-VTO2202F-P	DH_VTO2202F_MultiLang_PN_SIP_V4.400.0000000.2.R.20190919.zip
DHI-VTO6421F	General_VTO64XXF_Eng_P_128M_SIP_V1.000.0000001.0.R.20190517.zip
DSS PRO	General_DSS-PRO_Win64_IS_V7.002.0000003.0.R.20191008.exe
SmartPSS	General_SmartPSS_ChnEng_Mac_IS_V2.03.0.R.20191203.pkg.zip
DSSC9100/C9505	General_DSSC9100_System-NODE_V3.000.0000011.0.R.191210.tar.gz DH_DSSC9505_Internal_V2.000.0000002.0.R.180626.tar.gz
ITC237-PU1B- (IR)	General_ITC237-PU1B(PW1B)-IR(IRZ)(L)_Eng_PN_Oversea_Europe_V2.622.0000000.1.R.181114.zip
ITC237-PW1B- (IR) Z	General_ITC237-PU1B(PW1B)-IR(IRZ)(L)_Eng_PN_Oversea_Europe_V2.622.0000000.1.R.181114.zip
ITC215-PW4I- (IR) LZF27135	General_ITC215-PW4I-XXX_Eng_PN_Oversea_ITCPUSH_EuropeENTRANCE_V2.623.0000000.1.R.190820.zip
ITC214-PH2A-F3	General_ITCXX4-PH1B(PH1C)(PH2A)-(TF2)_Eng_V2.622.0000000.1.R.180418.zip
ITC214-PH2A-F6	General_ITCXX4-PH1B(PH1C)(PH2A)-(TF2)_Eng_V2.622.0000000.1.R.180418.zip
ITC314-PH2A-F2	General_ITCXX4-PH1B(PH1C)(PH2A)-(TF2)_Eng_V2.622.0000000.1.R.180418.zip
ITC314-PH2A-F3	General_ITCXX4-PH1B(PH1C)(PH2A)-(TF2)_Eng_V2.622.0000000.1.R.180418.zip
ITC314-PH2A-TF2	General_ITCXX4-PH1B(PH1C)(PH2A)-(TF2)_Eng_V2.622.0000000.1.R.180418.zip
ITC314-PH2A-TF3	General_ITCXX4-PH1B(PH1C)(PH2A)-(TF2)_Eng_V2.622.0000000.1.R.180418.zip
ITC352-RU2D- (IR) L	General_ITC352-RF2D_Eng_P_Oversea_MACAO_V2.722.0000001.0.R.191029.zip
DHI-ITC302-RU1A-IRHLF	General_ITCXX2(206)-RF1A(-IR)_Eng_PN_Oversea_Europe_V2.400.0000.0.R.20170516.zip
DHI-ITC602-RU1A-IRHLF	General_ITCXX2(206)-RF1A(-IR)_Eng_PN_Oversea_Europe_V2.400.0000.0.R.20170516.zip

1.8 Pending Issues

1.9 Update Guide

1. You can upgrade the NVR by ConfigTool, web and USB flash drive. For details, see Upgrade Guide.
2. Services such as recording and live view will be paused during the upgrade process. The NVR works normally after upgrade and rebooting.
3. The upgrade does not affect previous settings of the NVR.
4. 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