



DH_XVR5x16-I2_MultiLang_V4.001.0000003.1.R.210710

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 Functions and Applications	1
1.3 New Features.....	1
1.4 Instructions for New Features.....	1
1.5 Fixed Bugs	1
1.6 Compatibility.....	2
1.7 Software Environment.....	2
1.8 Pending Issues.....	2
1.9 Update Guide.....	2

Release Notes

1.1 Overview

Item	Description
Product model	DIGITAL VIDEO RECORDER
Version	DH_XVR5x16-I2_MultiLang_V4.001.0000003.1.R.210710.zip
Software package information	DH-XVR5416L-I2; DH-XVR5816S-I2; DH-XVR5108HS-4KL-I2;DH-XVR5108H-4KL-I2;DH-XVR5108HE-4KL-I2; DH-XVR5208AN-4KL-I2;DH-XVR5208A-4KL-I2; DH-XVR7104H-4K-I2;DH-XVR7104HE-4K-I2; DH-XVR5116HS-I2;DH-XVR5116H-I2;DH-XVR5116HE-I2; DH-XVR5216AN-I2;DH-XVR5216A-I2;
OS requirement	None
Release date	2021-07-15

1.2 Functions and Applications

This series product can work with devices such as camera, HDD to monitor the specified scenarios and play back the recorded video files. It can monitor, playback and support remote surveillance once the device is connecting to the network. It supports cellphone monitor from anywhere at anytime through the Internet.

This series product supports five camera signals (CVI, AHD, TVI, CVBS, and IPC) and is compatible with the popular signal types on today's market. It can use the original coaxial cable and support network cable too. It is suitable to update the current system, at the same time; it can meet the expansible requirements of new projects.

CVI product has entered the H.265 era. With the lower bit rate and more advanced compression technology, it can reduce storage space and network transmission data. The device supports AI functions such as SMD plus, face detection, face recognition, and IVS, making video surveillance more intelligent.

1.3 New Features

This version fixes some bugs, improves the product performance, and strengthens product security on the basis of the last version.

1.4 Instructions for New Features

N/A

1.5 Fixed Bugs

N/A

1.6 Compatibility

N/A

1.7 Software Environment

Platform	Model	Version
Baseline software	SmartPss	General_SMARTPSS-Win32_ChngEng_IS_V2.003.0000001.0.R.191028.zip
	NETKB5000	General_NKB5000_Chng_SDA_V3.212.0000000.0.R.191105.BIN
	NETKB1000	General_NKB1000_ChngEng_V2.620.0000000.0.R.20180115.zip
	DSS	General_DSS-PRO_Win64_IS_V7.002.0000003.0.R.20191008.exe
	NetSDK	General_NetSDK_Eng_Win32_IS_V3.051.0000006.1.R.191126.7z
	ConfigTool	General_ConfigTool_ChngEng_V4.011.0000003.6.R.20200114.zip
Decoder		General_NVD0405DH-4K_Chng_P_V3.200.0002.1.R.20180116.zip
Player		General_SmartPlayer-Win32_Eng_IS_V4.000.0000001.4.R.191009.zip
Cell phone		Android: Gdmss plus 1.10.000
		Iphone: Idmss plus 1.10.000

1.8 Pending Issues

N/A

1.9 Update Guide

- The update mode includes Configtool, web and USB device. Please refer to the update manual for detailed information.
- During the update process, some functions are not available, such as record and network live view. After update and reboot process, the device returns to normal work status.
- The previous device settings remain the same.
- During the update process, do not shut down the device or unplug the power cord. Otherwise, the device may become malfunction and cannot boot up.

25811 da hua 2020-09-16

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

25811 da hua 2020-09-16