General_XVR5x16-X_MultiLang_PN_ V4.001.0000000.9.R.200918 Release Notes

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.

Trademarks

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

Table of Contents

Foreword	1
Release Notes	1
1.1 Overview	1
1.2 Product Introduction	1
1.3 New Features	1
1.4 Instructions for New Features	2
1.4.1 5M Camera Access	2
1.4.2 Items added in disarming: Siren and warning light	2
1.4.3 New languages supported: Traditional Chinese and Japanese	
1.4.4 Quick Operations on Main Menu	
1.5 Fixed Bugs	5
1.6 Compatibility	5
1.7 Software Environment	5
1.8 Pending Issues	5
1.9 Upgrade Guide	

1.1 Overview

Item	Description	
Product name	DIGITAL VIDEO RECORDER	
Version No.	V4.001.0000000.9	
	XVR5108H-4KL-X-8P;XVR5208AN-4KL-X-8P;XVR4232AN-X;XVR710	
	4E-4KL-X;XVR7108E-4KL-B-X;XVR7108E-4KL-X;XVR5108H-4KL-X;X	
Model	VR5108HS-4KL-X;XVR5116H-X;XVR5116HE-X;XVR5116HS-X;XVR5	
Model	208AN-4KL-X;XVR5216A-X;XVR5216AN-X;XVR7104E-4KL-B-X;XVR	
	7108HE-4KL-X;XVR7208A-4KL-X;XVR1B16H;XVR5416L-X;XVR5816	
	S-X;XVR5216AN-X-16P;	
Software package	Conoral VV/P5v16 V Multil and PN V/4 001 0000000 0 P 200018 7in	
information	General_XVR5x16-X_MultiLang_PN_V4.001.0000000.9.R.200918.z	
OS requirement	None	
Release date	2020-09-18	

1.2 Product Introduction

This series of product is to work with the camera and HDD to monitor the specified position in the indoor environments. It can monitor, playback and support remote surveillance, once the device is connected to the network. It supports cellphone monitor from anywhere anytime with the Internet.

This series of product supports five camera signals (CVI, AHD, TVI, CVBS, and IPC) and can connect to the popular signal types on today's market. It can use the original coaxial cable and support network cable too. It is suitable to upgrade 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 stream, and higher compression technology, it can reduce storage space and network transmission data.

1.3 New Features

For new H.265 series products with new software security baseline, the following features are added:



Features might vary from different models, and the actual product shall prevail.

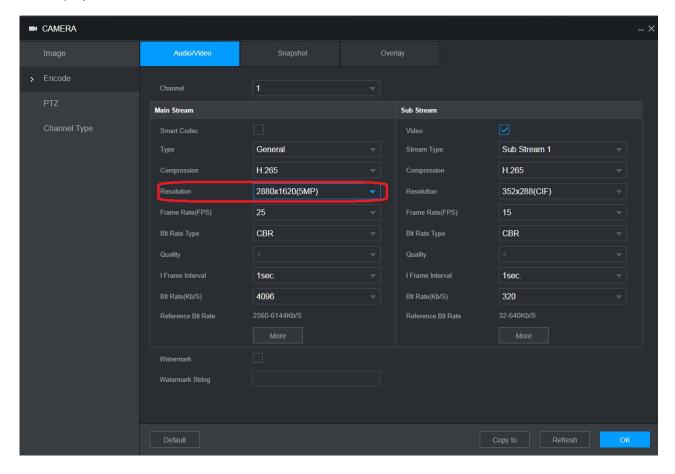
ı		, ,	, 1
	No.	Feature	Description
	1	Items added in disarming: Siren and warning light	Supports one-click arming and disarming with all linkage actions; added siren and warning light linkage actions.
	2	5M camera access	Supports access of 2880 x 1620 resolution 5M camera.

3	Supports importing custom voice on DMSS app to HDCIV camera	Custom voice on DMSS app can be imported from XVR to HDCVI camera.
4	Support for traditional Chinese and Japanese	The firmware supports traditional Chinese and Japanese.

1.4 Instructions for New Features

1.4.1 5M Camera Access

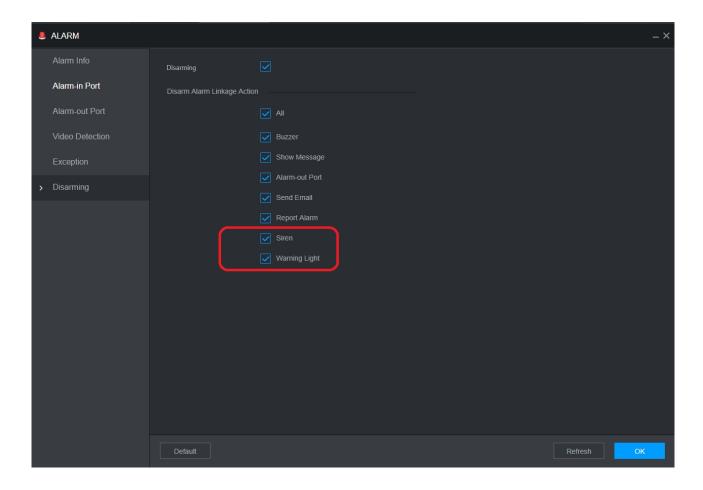
Supports access of 2880 x 1620 resolution 5M camera, provides image effect more real and clear displayed on 16:9 monitors.



1.4.2 Items added in disarming: Siren and warning light

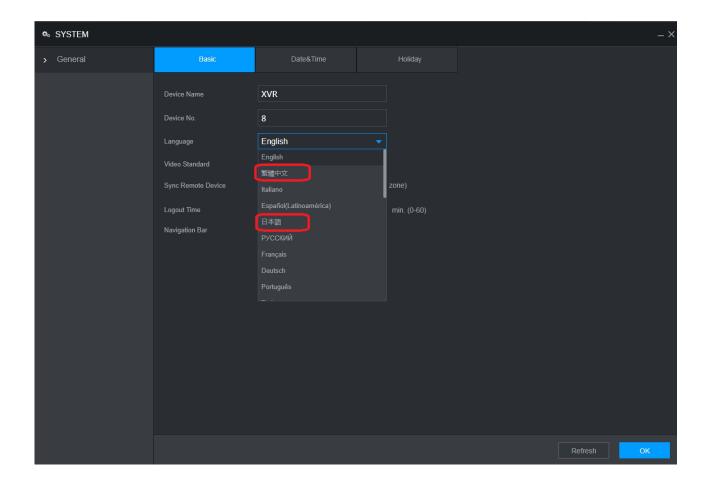
Supports one-click arming and disarming with all linkage actions; added siren and warning light linkage actions.

You can configure alarm linkages in Main Menu > ALARM > Disarming.



1.4.3 New languages supported: Traditional Chinese and Japanese

This release supports four new languages: Traditional Chinese and Japanese. You can set those languages in start-up wizard or in **SYSTEM** > **General** > **Basic**.



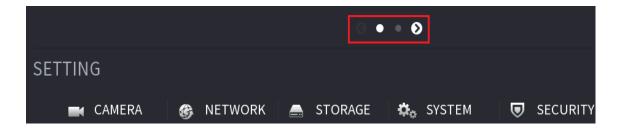
1.4.4 Quick Operations on Main Menu

i. Shortcut icons for sub menus (except for SEARCH sub menu) and setting pages on local GUI to quickly jump to other modules: Enter a sub menu or setting page, this document uses BACKUP sub menu as an example. You can find shortcut icons upper in the interface. The icon of the current submenu or setting page displays in highlight and other icons in dim color. When you move mouse pointer to another icon, the icon will display in highlight, and then you can click the icon to enter the submenu or setting page.

The **SEARCH** sub menu does not support shortcut icons.



ii. Switch icon to turn page: Both local GUI and web support this function.



1.5 Fixed Bugs

N/A

1.6 Compatibility

Current version is V4.001.0000000.9.R

1.7 Software Environment

Platform	Model	Version
	SmartPss	General_SMARTPSS-Win64_ChnEng_IS_V2.003.0000001.
		0.R.191028.zip
		General_SMARTPSS-Win32_ChnEng_IS_V2.003.0000001.
		0.R.191028.zip
	NETKB5000	General_NKB5000_MultiLang_SDA_V3.212.0000000.0.R.19
		1105.BIN
	NETKB1000	General_NKB1000_ChnEng_V2.620.0000000.0.R.20180115
Baseline		.zip
software	DSS	DSS-PRO
		General_DSS-PRO_Win64_IS_V7.002.0000003.0.R.201910
		08.exe
		DSS express
		General_DSS-Express_win32_IS_V1.000.0000003.1.R.2019
		0817.exe
	NetSDK	General_NetSDK_Eng_Win32_IS_V3.051.0000006.1.R.191126.7z
	ConfigTool	General_ConfigTool_ChnEng_V4.011.0000003.6.R.20200114.zip
Decoder		General_NVD0405DH-4K_Eng_P_V3.200.0002.1.R.201801
Decodei		16.zip
Player		General_SmartPlayer-Win32_Eng_IS_V4.000.0000001.4.R.
riayei		191009.zip
Cell phone		Android: Gdmss plus 1.10.000
		Iphone: Idmss plus 1.10.000

1.8 Pending Issues

N/A

1.9 Upgrade Guide

- The upgrade mode includes configuool, web and USB device. Please refer to the upgrade manual for detailed information.
- During the upgrade process, some functions are null, such as record and network preview.
 After upgrade and reboot process, the device becomes OK.
- The previous device settings remain the same.
- During the upgrade process, do not shut down the device or unplug the power cord. Otherwise, the device may become malfunction and cannot boot up.