NVR-B3610.23.9.210601Release Notes

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NVR-B3610.23.9.210601Release Notes

Keywords: Version information, usage notes, precautions.

Abstract: This document provides information about the NVR-B3610.23.9.210601board software, including version information, usage notes, precautions, and features.

Acronym

Acronym	Full Name
NVR	Network Video Recorder

Contents

1 Version Information3
1.1 Version Number ······3
1.2 Applied Product Models ······3
1.3 Release History ······3
2 Usage Notes ······3
3 Software Features 4
4 Version Change Description
4.1 Feature Change Description4
4.2 Operation Change Description4
4.3 Solved Issues ······4
5 Related Documents and Delivery Method 4
6 Version Upgrade Guidance4
6.1 Precautions ······4
6.2 Upgrade Procedure4
6.3 Upgrade Through the System Interface5
6.4 Upgrade Through the Web Interface5

1 Version Information

1.1 Version Number

NVR-B3610.23.9.210601

1.2 Applied Product Models

Table 1 Applied Product Models

Product Models	Description
NVR301-04LS3-P4	1 slot, 4-ch, 4 PoE interfaces , H.264/H.265
NVR301-04S3-P4	1 slot, 4-ch, 4 PoE interfaces , H.264/H.265
NVR301-08LS3-P8	1 slot, 8-ch, 8 PoE interfaces , H.264/H.265
NVR301-08S3-P8	1 slot, 8-ch, 8 PoE interfaces , H.264/H.265
NVR301-16LS3-P8	1 slot, 16-ch, 8 PoE interfaces , H.264/H.265
NVR301-04S3	1 slot, 4-ch, H.264/H.265
NVR301-08S3	1 slot, 8-ch, H.264/H.265
NVR301-16S3	1 slot, 16-ch, H.264/H.265

1.3 Release History

Table 2 Released Versions

Version No.	Basic Version No.	Released On
NVR-B3610.23.9.210601	NVR-B3610.23.8.210517	2021-06-01
NVR-B3610.23.8.210517	NVR-B3610.22.5.210304	2021-05-17
NVR-B3610.22.5.210304	NVR-B3610.21.13.201207	2021-03-04
NVR-B3610.21.13.201207	NVR-B3610.21.11.201123	2020-12-07
NVR-B3610.21.11.201123	NVR-B3610.21.10.201104	2020-11-23
NVR-B3610.21.10.201104	NVR-B3610.21.5.201023	2020-11-04
NVR-B3610.21.5.201023	首次发布	2020-10-23

2 Usage Notes

None.

3 Software Features

Table 3	Software	Features
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Service	Feature	
Audio and video decoding	H.264 and H.265, 1080P resolution display, up to 16Mbps bit rate.	
Data storage	Local storage of recordings in hard disk(s).	
Web-based management	Web-based user interface for device configuration and management.	

4 Version Change Description

4.1 Feature Change Description

None

4.2 Operation Change Description

None

4.3 Solved Issues

None

5 Related Documents and Delivery Method

Table 4 Related Document List

Manual Name	Manual Version	Delivery
Network Video Recorders Quick Guide	V1.00	Deliver with device.

6 Version Upgrade Guidance

6.1 Precautions

- This software system includes a software program mirror (Program.bin). Before you start upgrade, please back up configuration data through the system or Web interface in case the upgrade fails.
- Maintain proper network connection and power supply during the upgrade.

6.2 Upgrade Procedure

The version can be upgraded through the system interface and the Web interface, both support cloud upgrade.

6.3 Upgrade Through the System Interface

The system interface provides two options for upgrading the system software: local upgrade using a USB drive and cloud upgrade.

1. Local upgrade

Before you start, copy the correct upgrade file to the root directory of the USB drive.

- (1) Plug the USB drive into the USB interface on the NVR.
- (2) Log in to the system interface as "admin".
- (3) Click Maintain > Upgrade.
- (4) Click **Upgrade**, select the upgrade file from the drop-down list, and then click **Upgrade**. A prompt message appears.
- (5) Click **OK**.

Figure 1 Prompt Message

System Message			
The device will restart after the upgrade. Continue?			
		ОК	Cancel

(6) The NVR will restart automatically when the upgrade is completed.

2. Cloud upgrade

Before you start, check that the NVR is correctly connected to the public network.

- (1) Click **Maintain > Upgrade**, and then click **Check** to check for the latest version.
- (2) Click **Upgrade** after a newer version is detected.

6.4 Upgrade Through the Web Interface

Perform the following steps to upgrade through the Web interface:

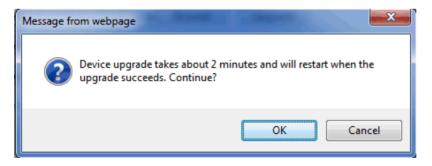
- (1) Log in to the Web interface as "admin".
- (2) Click Settings > Maintenance > Maintenance.

Figure 1 System Maintenance

unv		💻 Live View 📰 Playback 🌞 Settings
Client	~	Maintenance
Device	~	Restart Restart device
Camera	~	Default Keep network, user, time and DST settings
Hard Disk	8	Factory Default Default all settings
Alarm	*	
Alert	~	
Network	~	Import Configuration Browse Import
User	~	Upgrade Browse Upgrade
Maintenance	*	Cloud Upgrade Check
Log Query		Diagnostic Info Export
S.M.A.R.T. Info		Client Log Open Folder
Online User		Note: Do not disconnect power or perform any other operation during upgrade.
Network		
Camera		
Camera Info		
Recording		
Maintenance		

- (3) Click **Browse** right to the **Upgrade** field, select the **Program.bin** file to upgrade, and then click **Upgrade**.
- (4) If the NVR is connected to the public network, you may also click **Check** to perform a cloud upgrade. If a newer version is detected, a prompt message will appear. Click **OK** to start upgrade.

Figure 2 Prompt Message



(5) The NVR will restart automatically when the upgrade is completed.

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