

DIPC-B1213.2.62.210930

Release Notes

Zhejiang Uniview Technologies Co., Ltd

DIPC-B1213.2.62.210930

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for DIPC-B1213.2.62.210930.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

DIPC-B1213.2.62.210930

1.2 Release History

Table1 Released versions

Version No.	Basic Version No.	Released On	Remarks
DIPC-B1213.2.62.210930	DIPC-B1213.2.61.210917	2021-10-13	Improved release

Table2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR	B3111.29.42.210125/B3610.21.13.201207

1.3 Version Mapping Table

Table3 Product models and corresponding versions

Product Series	IPC Series
Series	IPC2A23LB、IPC-B124、IPC-T124、IPC-D124
Models	<p>IPC2A23LB series: IPC2A23LB-F40K-A、IPC2A23LB-F60K-A</p> <p>IPC-B124 series: IPC-B124-APF28、IPC-B124-APF40、 IPC-B124-APF28-SC、IPC-B124-APF40-SC</p> <p>IPC-T124 series: IPC-T124-APF28、IPC-T124-APF40 IPC-T124-APF28-SC、IPC-T124-APF40-SC</p> <p>IPC-D124 series: IPC-D124-PF28、IPC-D124-PF40 IPC-D124-PF28-SC、IPC-D124-PF40-SC</p>
Target file name	DIPC-B1213.2.62.210930.zip

2 Feature Change Description

D2005SP62:

None

D2005SP61:

None

D2005SP97:

Item	Feature	Description
Newly added features	New added models	IPC-B124-APF28-SC、IPC-B124-APF40-SC、 IPC-T124-APF28-SC、IPC-T124-APF40-SC、 IPC-D124-PF28-SC、IPC-D124-PF40-SC
Improved features	Default encoding format changed to H.265	The default encoding format has been changed from H.264 to H.265
Deleted features	None	None

D2005SP96:

Item	Feature	Description
Newly added features	New added models	IPC-B124-APF28、IPC-B124-APF40 IPC-T124-APF28、IPC-T124-APF40 IPC-D124-PF28、IPC-D124-PF40
Improved features	None	None
Deleted features	None	None

D2005SP86:

Item	Feature	Description
Newly added features	New added models	IPC2A23LB-F40K-A、 IPC2A23LB-F60K-A
Improved features	None	None
Deleted features	None	None

3 Version Upgrade Description

None.

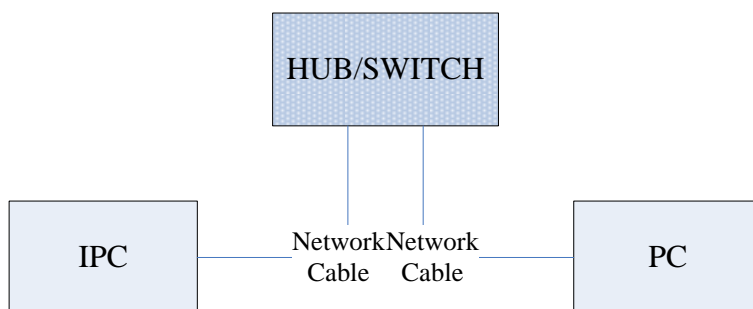
4 Version Upgrade Procedure

4.1 Upgrade Overview

4.1.1 Version Upgrade Environment

1. Network Architecture for Upgrade

Figure1Network architecture



As shown in this figure, the version files are stored on the PC that is connected to the IPCs through the network.

4.1.2 Version Upgrade Modes

You can upgrade through the Web.

4.2 Upgrade Procedure

4.2.1 Upgrade Through the Web

- (1) Log in to the Web interface as **admin** (default password: 123456).
- (2) Click **Setup>Maintenance>Device Maintenance**. The **Device Maintenance** page is displayed.

The screenshot displays the 'Device Maintenance' web interface with the following sections:

- Firmware Upgrade:** Includes an 'Upgrade File' text box, a 'Browse...' button, an 'Upgrade' button, and an unchecked checkbox for 'Upgrade Boot Program'.
- Device Restart:** Features a 'Restart' button with the text 'Restart the device.', an unchecked checkbox for 'Enable Auto Restart', a dropdown menu set to 'Each Day', a time input field set to '02:00:00', and an 'OK' button.
- Config Management:** Contains a 'Default' button with the text 'Keep current network and user settings and restore other settings to defaults.', an 'Importing' text box with a 'Browse...' button and an 'Import' button, and an 'Exporting' text box containing 'C:\Users\Desktop\lftp' with a 'Browse...' button and an 'Export' button.
- Diagnosis Info:** Shows a 'Storage Path' text box containing 'C:\Users\MyLocalFiles\Debug\', a 'Browse...' button, and a 'Download' button.

- (3) Click **Browse** in the **Firmware Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC_D1213-XXXXX.zip, and then click **Open**.
- (4) Click **Upgrade**. You cannot operate on other pages during the upgrade process.
- (5) Wait till the upgrade is completed. A message appears to indicate successful upgrade and prompt you to log in again after the device restarts.