

IPC_5201-F5012D1509

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_5201-F5012D1509

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_5201-F5012D1509.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_5201-F5012D1509

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_5201-F5012D1509	IPC_5201_IN-F150601P03	2015-10-29	Improved release

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR-B200-E4@32	B3115P30
NVR304-32E	B3115P30

Table 3 Product models and corresponding versions

Product Series	IPC Series	Initial Version
Series	IPC341E, IPC341L, IPC342E, IPC342L	
Models	IPC341X series: IPC341E-VIR-IN, IPC341E-VIR-Z-IN, IPC341L-V-IN, IPC341L-VIR-IN	F141201
	IPC342X series: IPC342E-VIR-IN, IPC342E-VIR-Z-IN, IPC342L-V-IN, IPC342ER-VR、	
Target file name	IPC_5201-F5012D1509.zip	

1.4 New Functions

None

2 Usage Notes

None.

3 Version Upgrade Procedure

3.1 Upgrade Overview

3.1.1 Version File Composition

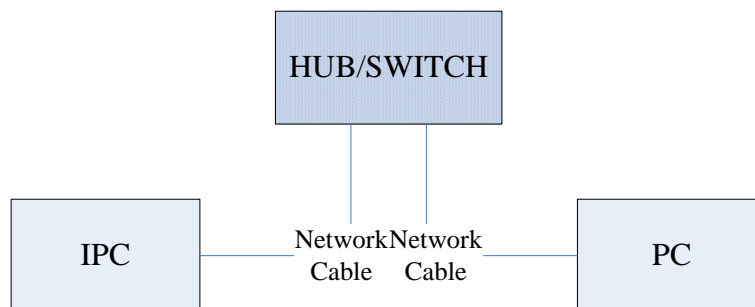
Table 5 Version file composition

IPC_5201-XXXXX.zip (e)	uimage.bin	Mirror file of the core and root file system
	program.bin	Application software
	VERSION	Version file
	matchtable.csv	upgrade mapping table

3.1.2 Version Upgrade Environment

1. Network Architecture for Upgrade

Figure 1 Network architecture



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

3.2 Upgrade Procedure

3.2.1 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.

Firmware Upgrade

Upgrade File Upgrade Boot Program

Device Restart

Restart the device.

Enable Auto Restart

Config Management

Keep current network and user settings and restore other settings to defaults.

Importing

Exporting

Diagnosis Info

Storage Path

Note:1. Software upgrade, system restart, restoration to default and configuration import will cause device restart.
2. Restarting the device will interrupt the connection to the device.

- (3) Click **Browse** in the **Software Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC_5201-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.

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