

IPC_5201-F5013P07D1603

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_5201-F5013P07D1603

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_5201-F5013P07D1603.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_5201-F5013P07D1603

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_5201-F5013P07D1603	IPC_5201-F5012D1509	2016-6-8	Improved release

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR301-04-P4	B3202
NVR301-08-P8	B3202

Table 3 Product models and corresponding versions

Product Series	IPC Series
Series	IPC341E, IPC341L, IPC342E, IPC342L
Models	IPC341 series: IPC341E-VIR-IN, IPC341E-VIR-Z-IN, IPC341L-V-IN, IPC341L-VIR-IN
	IPC342 series: IPC342E-VIR-IN, IPC342E-VIR-Z-IN, IPC342L-V-IN, IPC342ER-VR、
Target file name	IPC_5201-F5013P07D1603.zip

1.4 New Functions

- 1.Login with IPv6 address.
- 2.Custom time to resume interrupted scheduled patrol.
- 3.Custom time to resume home position.
- 4.Internet access with weak password will be denied.
- 5.Fast forward/backward and timeline bar-dragging when playing queried recordings in Internet Explorer.

2 Usage Notes

None.

3 Version Upgrade Procedure

3.1 Upgrade Overview

3.1.1 Version File Composition

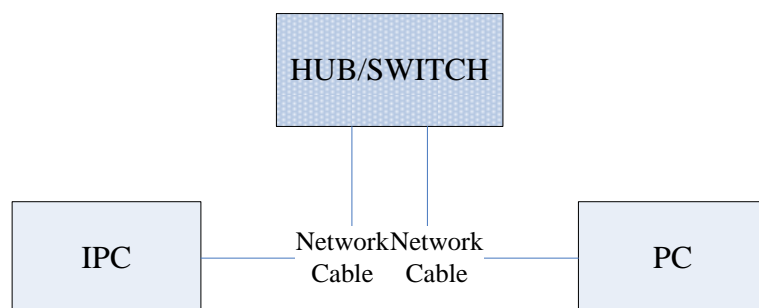
Table 5 Version file composition

Package	Content	Function
IPC_5201-XXXXX.zip	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 **Firmware 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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