

IPC_G6102-B5007D1511

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_G6102-B5007D1511 Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_G6102-B5007D1511.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_G6102-B5007D1511

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_G6102-B5007D1511	IPC_G6102-B5006D1510	2015-12-22	improved release

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR201-08LP	B2316P05
NVR-B100-E	B2216P05
NVR308-64E	B3116P05

Table 3 Product models and corresponding versions

Product Series	IPC Series	Initial Version
Series	IPC2124SR3	
Type	IPC2124SR3 Series: IPC2124SR3-DPF36、 IPC2124SR3-DPF60、 IPC2124SR3-DPF120	B150701P05
Target file name	IPC_G6102-B5007D1511.zip	

2 Feature and Change Description

2.1 New Features

1. Added support for auto scene switch.
2. Added new image format 2560*1440@25.

2.2 Solved issues

1. Optimized smart IR adjustment.

- 2.Optimized IR overexposure suppression.
- 3.Added support for auto WDR, effect optimized.
- 4.Optimized white balance in sodium lamp mode.
- 5.Solved the problem that the IR will be repeatedly turned on and off in the small scene.

3 Version Upgrade Description

Version B5006D1510 supports normal upgrade. B5006D1510 and later versions cannot be downgraded to earlier versions, e.g., B150801. If version downgrade is really required, contact our customer service staff.

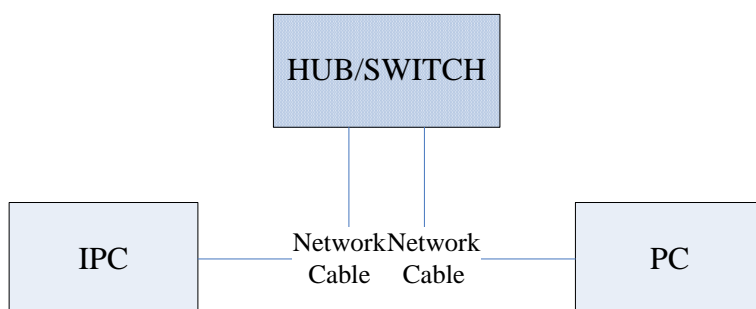
4 Version Upgrade Procedure

4.1 Upgrade Overview

4.1.1 Version Upgrade Environment

1. Network Architecture for Upgrade

Figure 1 Network architecture

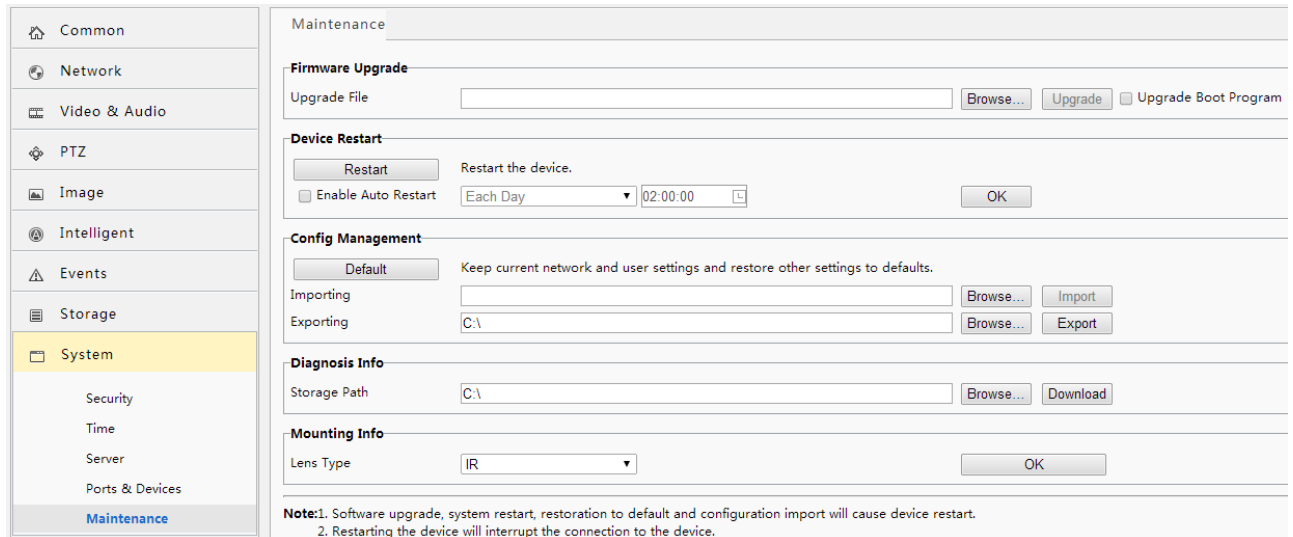


As shown in this figure, the version files are stored on the PC that is connected to the IPCs through the network.

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 > System > Maintenance**. The **Maintenance** page is displayed.



Maintenance

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

Mounting Info

Lens Type

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_G6102 -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.