

IPC_E5101_IN_Eng-B150601P03

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_E5101_IN_Eng-B150601P03

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_E5101_IN_Eng-B150601P03.

Acronym:

Acronym	Full Name
IPC	IP Camra

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1 Version Information

1.1 Version Number

IPC_E5101_IN_Eng-B150601P03

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_E5101_IN_Eng-B150601P03	IPC_E5101_IN_Eng-B150401	2015-08-19	Release of improvement

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR202-08E	B2312P05
NVR208-16	B2210P10

Table 3 Product models and corresponding versions

Product Series	IPC Series	Initial Version
Series	IPC232XER、HIC3101ES、HIC2101ES	
Models	IPC232XER : IPC2321ER-S 、 IPC2321ER-P 、 IPC2322ER-S 、 IPC2322ER-P	B0003IN141101
	HIC3101ES : HIC3101ES-F36IR	B141201P06
	HIC2101ES : HIC2101ES-F36IR	B141201P06
Target file name	IPC_E5101_IN_Eng-B150601P03.zip	

1.4 New Function

1.4.1 Issues:

- (1) Supports third-party DDNS.
- (2) Supports half hour time zones.
- (3) One-click reset.
- (4) Supports privacy masks for up to 24 channels.

2 Usage Notes

None.

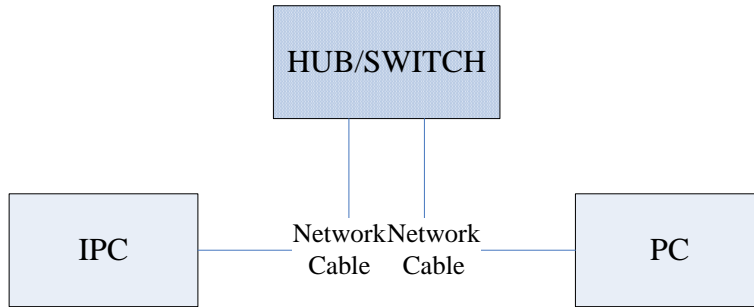
3 Version Upgrade Procedure

3.1 Upgrade Overview

3.1.1 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.

3.1.2 Version Upgrade Modes

You can upgrade through the Web.

3.2 Upgrade Procedure

3.2.1 Upgrade Through the Web

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

The screenshot shows a web interface for device maintenance. On the left is a sidebar menu with categories: Common, Network, Video & Audio, Image, Events, Storage, and System. Under System, there are sub-items: Security, Time, Server, and Maintenance (which is highlighted with a blue arrow). The main content area is titled 'Maintenance' and contains several sections:

- Software Upgrade:** Includes an 'Upgrade File' text box with a 'Browse...' button and an 'Upgrade' button.
- Device Restart:** Includes a 'Restart' button and the text 'Restart Immediately'.
- Config Management:** Includes a 'Default' button with the text 'Keep current network and user settings and restore other settings to defaults.' Below this are 'Importing' and 'Exporting' text boxes. 'Importing' has a 'Browse...' button and an 'Import' button. 'Exporting' has a 'Browse...' button and an 'Export' button.
- Diagnosis Info:** Includes a 'Storage Path' text box with the value 'C:\MyLocalFiles\Debug\' and 'Browse...' and 'Download' buttons.

At the bottom of the main content area, there is a **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_E5101-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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