IPC_E5101_IN_Eng-B150401

Release Notes

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IPC_E5101_IN_Eng-B150401

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_E5101_IN_Eng-B150401.

Acronym:

Acronym	Full Name
IPC	IP Camra

Content

1 Version Information

1.1 Version Number

IPC_E5101_IN_Eng-B150401

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_E5101_IN_Eng-B150401	IPC_E5101_IN_Eng-B141201P06	2015-07-03	Release of improvement

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR202-08E	B2310P10
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-B150401.zip	

1.4 New Function

1.4.1 Improved Features：

(1)   QR code available on the Web interface of IP camera.

(2)   Supports ONVIF snapshot.

(3)   Improved security features.

(4)   Supports cloud upgrade of IP cameras through the NVR.

(5)   Supports Korean PTZ protocol.

(6)   Supports multiple streams.

1.4.2 Issues:

(1)   Improved ONVIF support.

(2)   Improved the response speed when setting privacy mask.

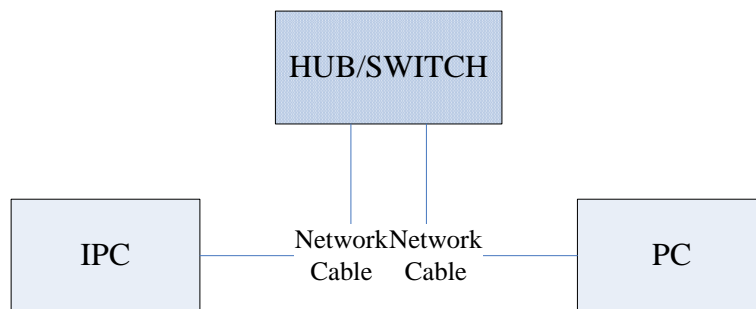(3)   Same OSD size on the same display at different resolutions.

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.
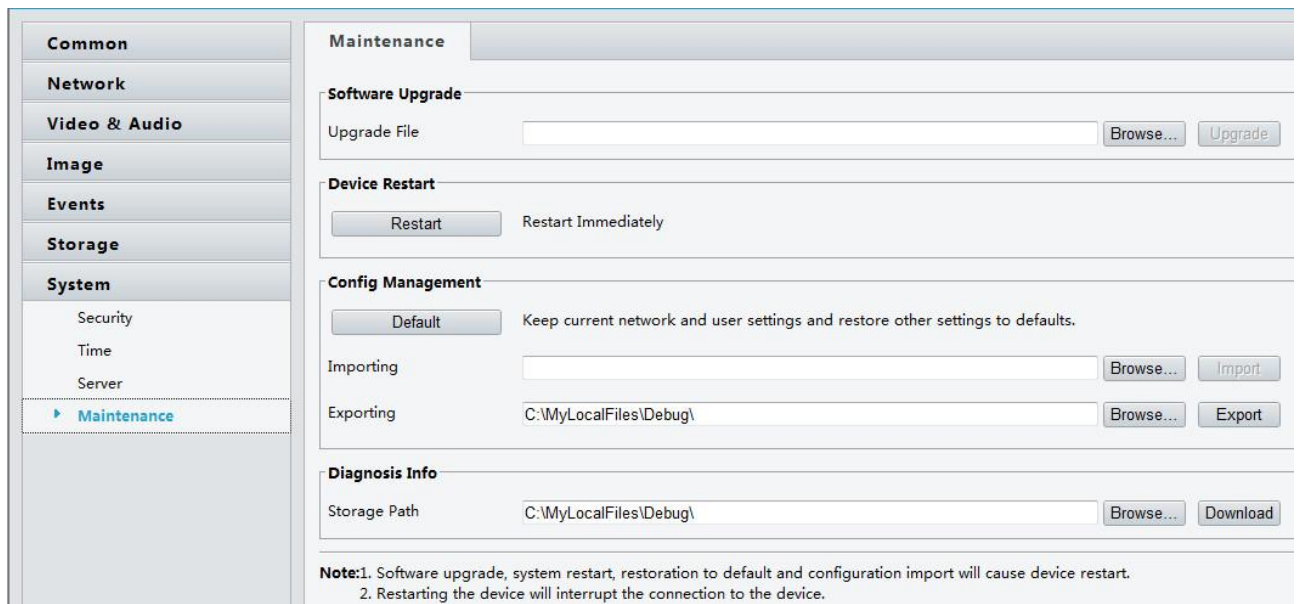
3.1.2 Version Upgrade Modes

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.

(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.