IPC_HCMN2105-B0005P12D1611

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_HCMN2105-B0005P12D1611 Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_HCMN2105-B0005P12D1611.

Acronym:

Acronym	Full Name
IPC	IP Camra

Content

1 Version Information

1.1 Version Number

IPC_HCMN2105-B0005P12D1611

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_HCMN2105-B0005P12D1611	IPC_HCMN2105-B0003P30D1607	2017-2-7	Improved relese

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR201-04LP	R2318P01
NVR202-08EP	R2318P01

Table 3 Product models and corresponding versions

Product Series	IPC Series
Series	IPC6258SR,IPC6858SR,IPC268ER9,IPC3238ER3,IPC568E
Models	**IPC6258SR series**：IPC6258SR-X22P
	IPC6858SR series：IPC6858SR-X22
	IPC3238ER3 series：IPC3238ER3-DVZ
	IPC568E series：IPC568E-G
	IPC268ER9 series：IPC268ER9-DZ
Target file name	IPC_HCMN2105-B0005P12D1611.zip

2 Feature Change Description

Item	Feature	Description
Newly added features	SD	SD's capacity allocation will keep the original configuration, when IPC is to restore the default.
	Plug-in	Update the plug-in of IP camera.
	Delays of alarm output	The minimum delays of alarm output from 5s to 1s.
	OSD	1. Scroll OSD. 2. Picture overlay OSD.
Improved features	DIS	Improved the DIS for PTZ Dome.
	Images	Improved images.
Deleted features	None	None

3 Version Upgrade Description

Reversion to P10D1604 or earlier is not allowed once the firmware is upgraded to P12D1611 or later. Contact our technical support if reversion is necessary in an exceptional case.
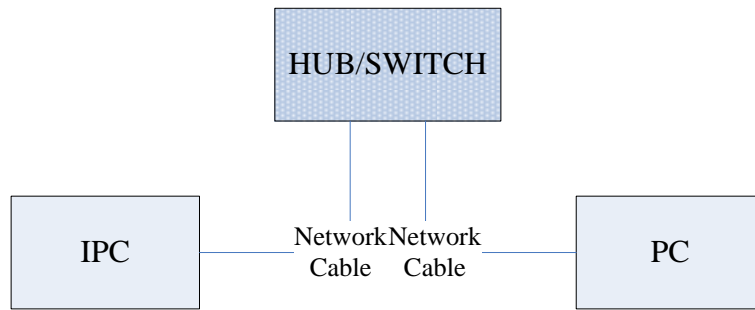
4 Version Upgrade Procedure

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.

4.1.2 Version Upgrade Modes

You can upgrade through the Web.

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

(3) Click **Browse** in the **Firmware Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC_HCMN2101-XXXXX.zip, and then click **Open**.

(4) Click **Upgrade**. You cannot operate on other pages during the upgrade process.

Maintenance

Firmware Upgrade

Upgrade File   `C:\Users\Desktop\tftp\IPC_G6102-B5005D1509.zip`   [Browse...] [Upgrade] ☐ Upgrade Boot Program

Device Restart

[Restart]   Restart the device.

☐ Enable Auto Restart   Each Day ∨   02:00:00 🕒   [OK]

Config Management

[Default]   Keep current network and user settings and restore other settings to defaults.

Importing   [_____] [Browse...] [Import]

Exporting   `C:\Users\Desktop\tftp` [Browse...] [Export]

Diagnosis Info

Storage Path   `C:\Users\MyLocalFiles\Debug\` [Browse...] [Download]

(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.