

IPC_D1201-B5020P30D1607

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_D1201-B5020P30D1607

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_D1201-B5020P30D1607.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_D1201-B5020P30D1607

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_D1201-B5020P30D1607	IPC_D1201-B5020P10D1607	2016-11-29	Improved release

Table 2 Version mapping table

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

1.3 Version Mapping Table

Table 3 Product models and corresponding versions

Product Series	IPC Series
Series	IPC3611SR3、IPC3611ER3、IPC3612SR3、IPC3612ER3、IPC2211SR3、IPC2211ER3、IPC2212SR3、IPC2212ER3
Models	IPC3611SR3 series: IPC3611SR3-PF28、IPC3611SR3-F28、IPC3611SR3-PF36、IPC3611SR3-F36、IPC3611SR3-PF60、IPC3611SR3-F60
	IPC3611ER3 series: IPC3611ER3-PF28、IPC3611ER3-F28、IPC3611ER3-PF36、IPC3611ER3-F36、IPC3611ER3-PF60、IPC3611ER3-F60
	IPC3612SR3 series: IPC3612SR3-PF28、IPC3612SR3-F28、IPC3612SR3-PF36、IPC3612SR3-F36、IPC3612SR3-PF60、IPC3612SR3-F60
	IPC3612ER3 series: IPC3612ER3-PF28、IPC3612ER3-F28、IPC3612ER3-PF36、IPC3612ER3-F36、IPC3612ER3-PF60、IPC3612ER3-F60
	IPC2211SR3 series: IPC2211SR3-PF36、IPC2211SR3-F36、IPC2211SR3-PF60、IPC2211SR3-F60、IPC2211SR3-PF120、IPC2211SR3-F120

	IPC2211ER3 series: IPC2211ER3-PF36、IPC2211ER3-F36、 IPC2211ER3-PF60、IPC2211ER3-F60、IPC2211ER3-PF120、 IPC2211ER3-F120
	IPC2212SR3 series: IPC2212SR3-PF36、IPC2212SR3-F36 IPC2212SR3-PF60、IPC2212SR3-F60、IPC2212SR3-PF120、 IPC2212SR3-F120
	IPC2212ER3 series: IPC2212ER3-PF36、IPC2212ER3-F36、 IPC2212ER3-PF60、IPC2212ER3-F60、IPC2212ER3-PF120、 IPC2212ER3-F120
Target file name	IPC_D1201-B5020P30D1607.zip

2 Feature Change Description

P30D1607:

Item	Feature	Description
Newly added features	Live View	Allows displaying live view or snapshot by HTTP (e.g., http://IP address /video/mjpeg/stream1) when Video Compression is MJPEG.
	Default bitrate for H.265	Recommended default bitrate for H.265.
	Starlight	The default scene modes is Starlight for –U Series.
	Images	Improved images.
Deleted features	None	None

P10D1607 :

Item	Feature	Description
Newly added features	Cloud Upgrade	Available for IPC via the Web or EZView.
	Added NTP Server	Allows adding NTP server by domain name (e.g., www.sohu.com:8080) in addition to by IP address.
	Starlight mode	Added for starlight IPC
Improved features	Corridor Mode	Available for 1.3-megapixel IPC
Deleted features	None	None

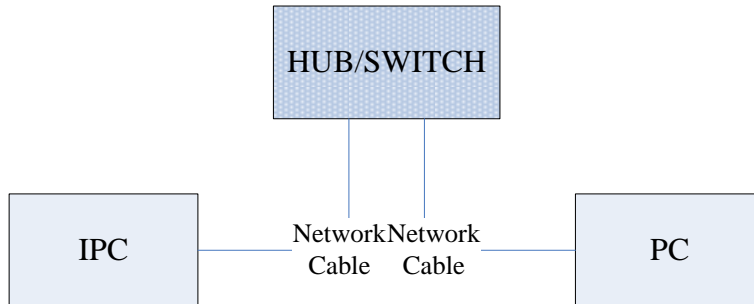
3 Version Upgrade Procedure

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: 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

- (3) Click **Browse** in the **Firmware Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC_D1201-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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