IPC_G6102-B5013P20D1611

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_G6102-B5013P20D1611 Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for

IPC_G6102-B5013P20D1611.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_G6102-B5013P20D1611

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_G6102-B5013P20D1611	IPC_G6102-B5013P12D1611	2017-3-15	improved release

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	IPC2124SR3、IPC324ER3、 IPC3614SR3、IPC314SR、IPC2122SR3、IPC742SR9、 IPC744SR5、IPC3612ER3、IPC322SR3、IPC2222SR5、IPC2224SR5		
	IPC2124SR3 series: IPC2124SR3-DPF36、IPC2124SR3-DPF60、IPC2124SR3-DPF120		
	IPC2124SR3-DPF36-16G、IPC2124SR3-DPF60-16G		
	IPC324ER3 series: IPC324ER3-DVPF28、IPC324ER3-DVPF36、IPC324ER3-DVPF60		
	IPC3614SR3 series:IPC3614SR3-DPF28、IPC3614SR3-DPF36、IPC3614SR3-DPF60		
	IPC3614SR3-DPF28M、IPC3614SR3-DPF36M、IPC3614SR3-DPF60M		
	IPC314SR series: IPC314SR-DVPF28、IPC314SR-DVPF36		
Models	IPC2122SR3 series: IPC2122SR3-UPF36、IPC2122SR3-UPF40、IPC2122SR3-UPF60、IPC2122SR3-PF40-B、IPC2122SR3-PF60-B		
	IPC742SR9 series: IPC742SR9-PZ30-32G		
	IPC744SR5 series: IPC744SR5-PF40-32G、IPC744SR5-PF60-32G		
	IPC3612ER3 series: IPC3612ER3-PF28-B、IPC3612ER3-PF40-B、IPC3612ER3-PF60-B		
IPC322SR3 series: IPC322SR3-DVSPF28-B、IPC322SR3-DVSPF40-B、			
	IPC322ER3-DUVPF28-B、IPC322ER3-DUVPF40-B、IPC322SR3-UVPF28-B、 IPC322SR3-UVPF40-B		
	IPC2222SR5 series: IPC2222SR5-UPF40-B、IPC2222SR5-UPF60-B		
_	IPC2224SR5 series: IPC2224SR5-PF40-B、IPC2224SR5-PF60-B、IPC2224SR5-UPF40-B、IPC2224SR5-UPF60-B		
Target file name	IPC_G6102-B5013P20D1611.zip		

2 Feature and Change Description

P12D1611:

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

P20D1611:

Item	Feature	Description
Newly added features	image	Low exposure mode
Improved features	None	None
Deleted features	None	None

3 Version Upgrade Description

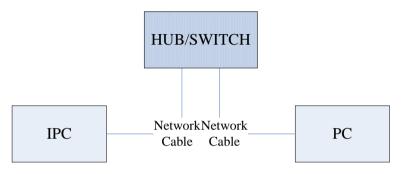
1. Version B5010D1510 supports normal upgrade.B5010D1510 and later versions cannot be downgraded to earlier versions, e.g., B5009D1509. If version downgrade is really required, contact our customer service staff.

2. 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





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.

	Browse Upgrade Dupgrade Boot Program
Restart the device.	
Each Day 02:00:00	OK
Keep current network and user settings and restore other settings to defaults.	
	Browse Import
C:\Users\Desktop\tftp	Browse Export
C:\Users\MyLocalFiles\Debug\	Browse Download
	Each Day 02:00:00 Keep current network and user settings and restore other settings to defaults.

(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**.

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	ОК	
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

- (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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