

IPC_Q1201-B5013P01D1602

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_Q1201-B5013P01D1602 Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_Q1201-B5013P01D1602.

Acronym:

Acronym	Full Name
IPC	IP Camra

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1 Version Information

1.1 Version Number

IPC_Q1201-B5013P01D1602

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_Q1201-B5013P01D1602	IPC_Q1201-B5012D1512	2016-3-31	improved release

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR-B200-E4@32	B3117
NVR201-08LP	R2317

Table 3 Product models table

Product Series	IPC Series
Series	IPC562E, IPC3231ER, IPC3234SR, IPC2322EBR, IPC2324EBR, IPC3232ER, IPC262ER9, PC252ERA, IPC262EFW, IPC3232ER3
Models	IPC562E series: IPC562E-DUG
	IPC3231ER series: IPC3231ER-DV
	IPC3234SR series: IPC3234SR-DV, IPC3234SR3-DVZ28
	IPC2322EBR series: IPC2322EBR-DPZ28
	IPC2324EBR series: IPC2324EBR-DPZ28, IPC2324EBR-DP
	IPC3232ER series: IPC3232ER3-DVZ28
	IPC262ER9 series: IPC262ER9 –DUZ, IPC262ER9-X10DU
	IPC252ERA series: IPC252ERA-X22DUG
	IPC262EFW series: IPC262EFW-DUZ
	IPC3232ER3 series: IPC3232ER3-DUV
Target file name	IPC_Q1201-B5013P01D1602.zip

2 Feature Change Description

2.1 New Feature

- 1.Changed Web/client password policy (Internet weak password access control).
- 2.Added Smart Search function(NVR required).

2.2 Solved Issue

- 1.Frame skipping in edge storage playback.
- 2.Live view unavailable in ONVIF Device Manager.
- 3.Alarm triggered actions unavailable when SSL is enabled.

3 Version Upgrade Description

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.

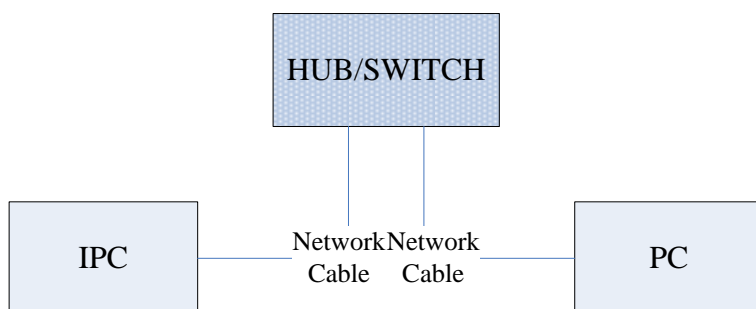
4 Version Upgrade Procedure

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 **Setup > Maintenance > Device Maintenance**. The **Device Maintenance** page is displayed.

Firmware Upgrade
Upgrade File 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

- (3) Click **Browse** in the **Firmware Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC_Q1201-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.