

IPC\_Q1201-B5010D1510

## Release Notes

Zhejiang Uniview Technologies Co., Ltd

## IPC\_Q1201-B5010D1510 Release Notes

**Keywords:** Version information, version upgrade

**Abstract:** This document provides detailed version information and upgrade procedure for IPC\_Q1201-B5010D1510.

**Acronym:**

Acronym	Full Name
IPC	IP Camra

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# 1 Version Information

## 1.1 Version Number

IPC\_Q1201-B5010D1510

## 1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_Q1201-B5010D1510	IPC_Q1201-B5009D1509	2015-11-13	improved release

## 1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR-B200-E4@32	B3115P30
NVR304-32E	B3115P30

Table 3 Product models and corresponding versions

Product Series	IPC Series	Initial Version
Series	IPC562E, IPC3231ER, IPC3234SR, IPC2322EBR, IPC2324EBR IPC3232ER	
Models	<b>IPC562E series:</b> IPC562E-DUG	<b>B150601P02</b>
	<b>IPC3231ER series:</b> IPC3231ER-DV	<b>B150801P01</b>
	<b>IPC3234SR series:</b> IPC3234SR-DV, IPC3234SR3-DVZ28	
	<b>IPC2322EBR series:</b> IPC2322EBR-DPZ28	<b>B5010D1510</b>
	<b>IPC2324EBR series:</b> IPC2324EBR-DPZ28	
	<b>IPC3232ER series:</b> IPC3232ER3-DVZ28	
Target file name	IPC_Q1201-B5010D1510.zip	

# 2 Feature Change Description

## 2.1 New features

- 1.Half-hour time zone settings.
- 2.Improved automatic white balance image effect.

## 2.2 Solved issue

- 1.Live view cannot be started on EZCloud and EZView when RTSP authentication is enabled.
- 2.ONVIF registration time sync.

## 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.

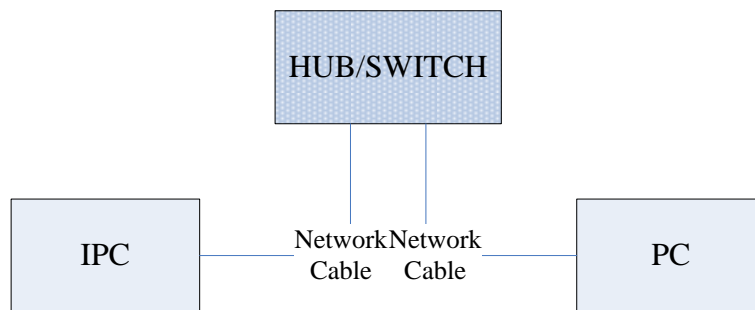
## 4 Version Upgrade Procedure

### 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.
- (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**.

**Firmware Upgrade**

Upgrade File     Upgrade Boot Program

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**Device Restart**

Restart the device.

Enable Auto Restart

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**Config Management**

Keep current network and user settings and restore other settings to defaults.

Importing

Exporting

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**Diagnosis Info**

Storage Path

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

**Maintenance**

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**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

- (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.