# IPC\_Q1201-B5012D1512

# **Release Notes**

Zhejiang Uniview Technologies Co., Ltd

## IPC\_Q1201-B5012D1512 Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC\_Q1201-B5012D1512.

#### Acronym:

Acronym	Full Name
IPC	IP Camra

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## 1 Version Information

### 1.1 Version Number

IPC\_Q1201-B5012D1512

### 1.2 Release History

#### Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_Q1201-B5012D1512	IPC_Q1201-B5011P03D1511	2016-1-20	improved release

### 1.3 Version Mapping Table

#### Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR202-08EP	B3201P12
NVR201-04E	B2311P05
NVR304-32E	B3116
NVR208-16	B2311P05

#### Table 3 Product models table

Product Series	IPC Series	
Series	IPC562E, IPC3231ER, IPC3234SR, IPC2322EBR, IPC2324EBR, IPC3232ER, IPC262ER3	
	IPC562E series:IPC562E-DUG	
Models	IPC3231ER series:IPC3231ER-DV	
	IPC3234SR series:IPC3234SR-DV, IPC3234SR3-DVZ28	
	IPC2322EBR series:IPC2322EBR-DPZ28	
	IPC2324EBR series:IPC2324EBR-DPZ28	
	IPC3232ER series: IPC3232ER3-DVZ28	
	IPC262ER3 series: IPC262ER3-DUZ	
Target file name	IPC_Q1201-B5012D1512.zip	

## 2 Feature Change Description

### 2.1 New Features

1.Added AF support for motorized vari-focal fixed domes.

2.Added outdoor white balance mode.

3.Added external housing IR illumination for box cameras.

4.Added one-click to restore factory default settings.

### 2.2 Solved Issues

1.Solved image looks yellow under certain lighting condition.

## 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 V 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**.

		, apgraac	, proceed
Maintenance			
Firmware Ungrade			
rinnare opgrade			
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 V 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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