# IPC\_Q1201-B5023P30D1803 Release Notes

Zhejiang Uniview Technologies Co., Ltd

# IPC\_Q1201-B5023P30D1803 Release Notes

Keywords: Version information, version upgrade

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

IPC\_Q1201-B5023P30D1803.

#### Acronym:

Acronym	Full Name	
IPC	IP Camra	

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### 1 Version Information

### 1.1 Version Number

IPC\_Q1201-B5023P30D1803

### 1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_Q1201-B5023P30D1803	IPC_Q1201-B5023P20D1803	2018-8-3	improved release

### 1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR	B3223P30/ B5125P15

#### Table 3 Product models table

Product Series	IPC Series	
Series	IPC562E、IPC3231ER、IPC3234SR、IPC2322EBR、IPC2324EBR、IPC262ER9、IPC262EFW、IPC3232ER3、IPC262EBR9	
	IPC562E series:IPC562E-DUG	
	IPC3231ER series:IPC3231ER-DV	
	IPC3234SR series:IPC3234SR-DV、IPC3234SR3-DVZ28	
	IPC2322EBR series: IPC2322EBR-DPZ28	
Models	IPC2324EBR series: IPC2324EBR-DPZ28、IPC2324EBR-DP、IPC2324EBR-DPZ28	
	IPC3232ER3 series: IPC3232ER3-DUVZ、IPC3232ER3-DVZ28、IPC3232ER3-DUV	
	IPC262ER9 series: IPC262ER9-DUZ、IPC262ER9-X10DU	
	IPC262EFW series:IPC262EFW-DUZ	
	IPC262EBR9 series: IPC262EBR9-HDUPZ	
Target file name	IPC_Q1201-B5023P30D1803.zip	

# 2 Feature Change Description

P30D1803:

None.

#### P20D1803:

Item	Feature	Description
	Live view without plugin	Play H.264 video without plug-in.
Newly added features	New port mapping type	Added the HTTPS port on the port mapping page .
	New protocol	SNMP
	New Add Model	IPC262EBR9-HDUPZ
Improved	SD card recording	Fast forward/rewind, and control progress by dragging the
features	playback	timeline .
Deleted features	None	None

#### P10D1803:

Item	Feature	Description
Newly added	New smart	Object left behind and object removed.
features	features	Object left befillid and object removed.
	Cross line	Lower false alarm rate in cross line detections.
Improved	detection	Lower laise diatiff rate in cross line detections.
features	Snapshot	Snapshot resolution selectable.
	resolution	Shapshot resolution selectable.
	Duration Deleted	Deleted the Duration parameter from the Motion Detection
Deleted		page.
features	Original Image	Original Image Clarity is deleted from image parameters.
	Clarity	Original image Clarity is deleted from image parameters.

P30D1711:

Solve the known problems.

#### P20D1711:

Item	Feature	Description
Newly added	Ucode	Sub and third streams support U-code.
features	Image collection	Added 720P for 2MP models, and 960P for 3MP models.
Improved features	None	None
Deleted features	None	None

#### P10D1711:

Item	Feature	Description
Name	Operation status	1.Deleted edge storage info on the Basic Info page.
Newly		2.Added storage resource status info on the Storage page to display
added		different SD card status such as "No card, Normal, Uninitialized, Fault".
features	VCA-alarm	detection alarm can trigger the sending of an email with three
	triggered action	snapshots to a specified email address.
Improved	People counting	Added statistical type settings and support the counting of people
features		entered and left.
Deleted	Password	Removed the Save Password setting on the login page.
features		

# 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.
- 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.

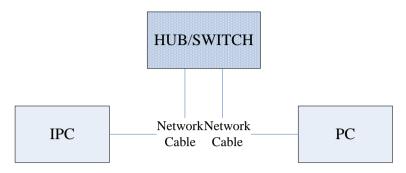
# 4 Version Upgrade Procedure

### 4.1 Upgrade Overview

### 4.1.1 Version Upgrade Environment

#### 1. Network Architecture for Upgrade

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.

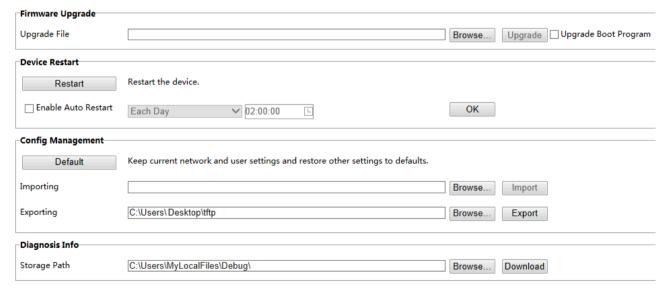
#### 4.1.2 Version Upgrade Modes

You can upgrade through the Web.

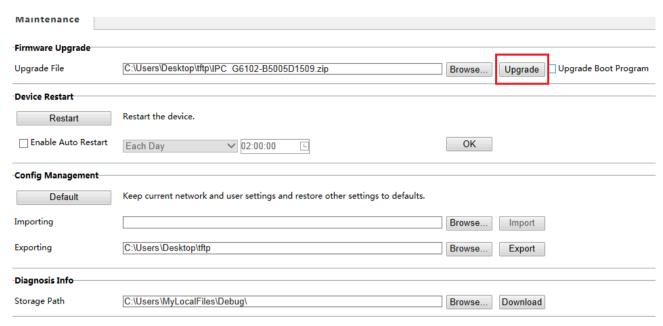
### 4.2 Upgrade Procedure

#### 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**.
- 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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