# DIPC-B1211.6.18.220512

# **Release Notes**

Zhejiang Uniview Technologies Co., Ltd

## DIPC-B1211.6.18.220512

### **Release Notes**

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for DIPC-B1211.6.18.220512.

#### Acronym:

Acronym	Full Name
IPC	IP Camera

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## 1 Version Information

### 1.1 Version Number

DIPC-B1211.6.18.220512

### 1.2 Release History

#### Table1Released versions

Version No.	Basic Version No.	Released On	Remarks		
DIPC-B1211.6.18.220512	DIPC-B1211.6.15.211118	2022-06-07	Improved release		
Table2 Version mapping table					

Product Mapping Item	Version No. (For External)	
NVR	B3111.29.56.210512/B3211.29.30.200915	

### 1.3 Version Mapping Table

Table3Product models and corresponding versions

Product Series	IPC Series		
	IPC2124LR5、IPC672LR、IPC324LE、IPC3614LE、IPC672LR、IPC3632LB		
Series	IPC322LB、IPC3612LB、IPC3532LB、IPC2122LB、IPC2322LB、C1L		
	IPC2124LR5 Series:		
	IPC2124LR5-DUPF28M-F、IPC2124LR5-DUPF40M-F		
	IPC324LE Series:		
	IPC324LE-DSF28K、IPC324LE-DSF40K		
	IPC3614LE Series:		
	IPC3614LE-ADF28K、IPC3614LE-ADF40K		
	IPC672LR Series:		
	IPC672LR-AX4DUWK、IPC672LR-AX4DUPK、IPC672LR-ADUPKF40		
Models	IPC672LR-AX4DUPKC、IPC672LR-AX4DUWK		
	IPC3632LB Series:		
	IPC3632LB-ADZK		
	IPC322LB Series:		
	IPC322LB-DSF28K、IPC322LB-DSF40K		
	IPC3612LB Series:		
	IPC3612LB-ADF28K、IPC3612LB-ADF40K		
	IPC3532LB Series:		

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	IPC3532LB-DSZK
	IPC2122LB Series:
	IPC2122LB-DSF28KM、IPC2122LB-DSF40KM
	IPC2122LB Series:
	IPC2122LB-DSF28KM、IPC2122LB-DSF40KM
	IPC2322LB Series:
	IPC2322LB-DSZK
	C1L Series:
	C1L-2WN
Target file name	DIPC-B1211.6.18.220512.zip

## 2 Feature Change Description

P18D2101 (DIPC-B1211.6.18.220512):

None

P15D2101 (DIPC-B1211.6.15.211118): None

P12D2101:

None

P11D2101:

None

P07D2101:

Item	Feature	Description	
Newly added features	Audio output	The audio output volume is adjustable within the range of 0-255 (default is 242).	
	Web password policy	The web interface allows more commonly used characters (excluding "."), which can be input on the keyboard.	
	Customer service on live view page	Customer service information has been changed. Only the hot line and logo are retained.	
	PTZ rectification	<ul><li>deviates from the intended directions after long time use .</li><li>1. Manual rectification</li><li>2. Scheduled rectification</li></ul>	
	Log search	Supports log searching.	
	SD card status	Provides LAPI interface so user can view SD card status on EZStation.	
	Login policy	All IPCs require user to fill in an email address (overseas) or mobile phone number (China) as contact information at first login.	
	Human body detection	Allows user to configure polygon-shaped detection areas.	
	NAS storage	1. Image storage supports NAS.	
	Auto tracking and patrol	Mini PTZ and active deterrence Mini PTZ show an on-screen reminder about increased wear when auto tracking is enabled in a crowded scene or when the set patrol stay time is shorter than the recommended.	
	Anti-fog	When enabled, the IR light is lit to remove fog. Only Mini PTZ supports this feature.	
Improved	Privacy mask	Canceled 3D privacy mask, all uses 2D privacy mask.	
features	Changed alarm audio	Alarm audio of overseas Mini PTZ was changed to British pronunciation.	
	Custom alarm audio	Certain deterrence models allow user to import audio files and use custom audio as alarm sound .	
	PTZ patrol plan	The patrol plan configuration page added the Select All option. By selecting this option, user can click one button to select all the days of the week and apply the same settings as the current day.	
	PTZ lock	Added the PTZ lock feature (applicable to PTZ cameras and cameras capable of zoom/focus). Zoom/focus and pan/tilt/zoom are not effective when PTZ lock is enabled.	
Deleted features	None	None	

#### SP65D1907:

ltem	Feature	Description
Newly added features	New add models	IPC2322LB-DSZK、C1L-2WN
Improved features	None	None
Deleted features	None	None

### 3 Version Upgrade Description

None.

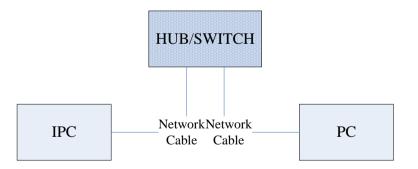
## 4 Version Upgrade Procedure

### 4.1 Upgrade Overview

#### 4.1.1 Version Upgrade Environment

#### 1. Network Architecture for Upgrade

Figure1Network 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	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

- (3) Click **Browse** in the **Firmware Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC D1211-XXXXX.zip, and then click **Open**.
- (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.

### 5 Version Upgrade Disclaimer

- By setting or installing this program in any way you agree to all of the following terms and conditions. Your downloading or using the program means you acknowledge your full understanding and acceptance of the following terms and conditions. If you do not agree to any of the following terms, you shall not use the program and you must cease installing and delete the program immediately.
- 2. The upgrade program is only applicable to the intended regions and product models. Before upgrade or update, please read the release notes carefully to make sure the program is applicable to your region and product model. You will be fully liable and responsible for all the consequences of device abnormality and related maintenance costs caused by your improper operations.
- 3. Uniview owns or is legally authorized to own all rights and IPRs (Intellectual Property Rights) of the program

and the supplied release notes.

- 4. Software upgrades are for the optimization of product functions and do not mean there is defect.
- 5. You must strictly follow instructions in the release notes during the upgrade process, otherwise you are responsible for the possible consequences and related maintenance costs.
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- 6.2 Exclude this statement when using the program or transfer the program to any third party;
- 6.3 Modify the program or its derivatives;
- 6.4 Reverse engineer, decompile or disassemble this program.
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