

DIPC-B1211.6.11.210827

## Release Notes

Zhejiang Uniview Technologies Co., Ltd

# DIPC-B1211.6.11.210827

## Release Notes

**Keywords:** Version information, version upgrade

**Abstract:** This document provides detailed version information and upgrade procedure for DIPC-B1211.6.11.210827.

**Acronym:**

Acronym	Full Name
IPC	IP Camera

# Content

<b>1 Version Information</b> .....	<b>3</b>
1.1 Version Number .....	3
1.2 Release History .....	3
1.3 Version Mapping Table .....	3
<b>2 Feature Change Description</b> .....	<b>4</b>
<b>3 Version Upgrade Description</b> .....	<b>5</b>
<b>4 Version Upgrade Procedure</b> .....	<b>5</b>
4.1 Upgrade Overview .....	5
4.1.1 Version Upgrade Environment .....	5
4.1.2 Version Upgrade Modes .....	6
4.2 Upgrade Procedure .....	6
4.2.1 Upgrade Through the Web .....	6

# 1 Version Information

## 1.1 Version Number

DIPC-B1211.6.11.210827

## 1.2 Release History

Table1 Released versions

Version No.	Basic Version No.	Released On	Remarks
DIPC-B1211.6.11.210827	DIPC-B1211.6.7.210701	2021-09-01	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

Table3 Product models and corresponding versions

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

	IPC3532LB-DSZK <b>IPC2122LB Series:</b> IPC2122LB-DSF28KM、IPC2122LB-DSF40KM <b>IPC2122LB Series:</b> IPC2122LB-DSF28KM、IPC2122LB-DSF40KM <b>IPC2322LB Series:</b> IPC2322LB-DSZK <b>C1L Series:</b> C1L-2WN
Target file name	DIPC-B1211.6.11.210827.zip

## 2 Feature Change Description

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	deviates from the intended directions after long time use . 1. Manual rectification 2. Scheduled rectification
	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.
Improved features	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.

	Privacy mask	Canceled 3D privacy mask, all uses 2D privacy mask.
	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:

Item	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.

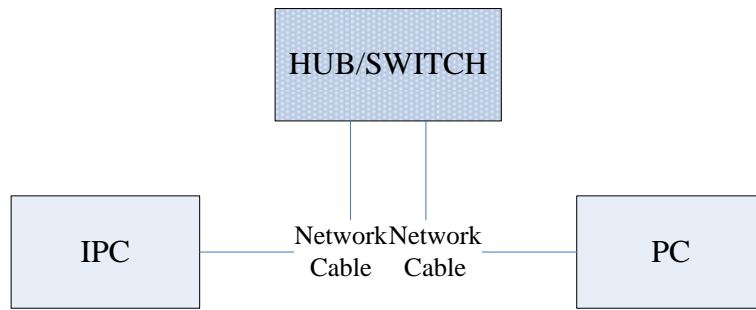
## 4 Version Upgrade Procedure

### 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.

<b>Firmware Upgrade</b>	
Upgrade File	<input type="text"/> <input type="button" value="Browse..."/> <input type="button" value="Upgrade"/> <input type="checkbox"/> Upgrade Boot Program
<b>Device Restart</b>	
<input type="button" value="Restart"/>	Restart the device.
<input type="checkbox"/> Enable Auto Restart	<input type="text" value="Each Day"/> <input type="text" value="02:00:00"/> <input type="button" value="OK"/>
<b>Config Management</b>	
<input type="button" value="Default"/>	Keep current network and user settings and restore other settings to defaults.
Importing	<input type="text"/> <input type="button" value="Browse..."/> <input type="button" value="Import"/>
Exporting	<input type="text" value="C:\Users\Desktop\lftp"/> <input type="button" value="Browse..."/> <input type="button" value="Export"/>
<b>Diagnosis Info</b>	
Storage Path	<input type="text" value="C:\Users\MyLocalFiles\Debug\"/> <input type="button" value="Browse..."/> <input type="button" value="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.

© 2014-2021,ZhejiangUniview Technologies Co., Ltd.All Rights Reserved.

No part of this manual may be reproduced or transmitted in any form or by any means without priorwritten consent of Zhejiang Uniview Technologies Co., Ltd.

The information in this manual is subject to change without notice.