

GIPC-B6110.5.6.210701

## Release Notes

Zhejiang Uniview Technologies Co., Ltd

# GIPC-B6110.5.6.210701

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**Keywords:** Version information, version upgrade

**Abstract:** This document provides detailed version information and upgrade procedure for GIPC-B6110.5.6.210701.

**Acronym:**

Acronym	Full Name
IPC	IP Camera

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# 1 Version Information

## 1.1 Version Number

GIPC-B6110.5.6.210701

## 1.2 Release History

Table1 Released versions

Version No.	Basic Version No.	Released On	Remarks
GIPC-B6110.5.6.210701	IPC_G6110-B0001P71D1907	2021-07-16	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>IPC2124SS</b> 、 <b>IPC2224SS</b> 、 <b>IPC324SS</b> 、 <b>IPC2324SS</b> 、 <b>IPC3234SS</b> 、 <b>IPC3634SS</b> 、 <b>IPC3614SS</b>
Models	<b>IPC2124SS Series:</b> IPC2124SS-ADF28KM、IPC2124SS-ADF40KM
	<b>IPC2224SS Series:</b> IPC2224SS-DF40K、IPC2224SS-DF60K
	<b>IPC324SS Series:</b> IPC324SS-DF28K、IPC324SS-DF40K
	<b>IPC2324SS Series:</b> IPC2324SS-DZK
	<b>IPC3234SS Series:</b> IPC3234SS-DZK
	<b>IPC3634SS Series:</b> IPC3634SS-ADZK
	<b>IPC3614SS Series:</b> IPC3614SS-ADF28KM、IPC3614SS-ADF40KM
Target file name	GIPC-B6110.5.6.210701.zip

# 2 Feature Change Description

SP06D2101:

Item	Feature	Description
Newly added features	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.
	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.
	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

### 3 Version Upgrade Description

None.

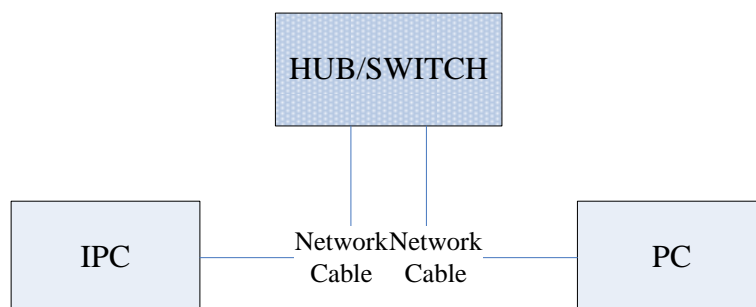
## 4 Version Upgrade Procedure

### 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.

The screenshot displays the 'Device Maintenance' web interface with the following sections:

- Firmware Upgrade:** Includes an 'Upgrade File' text box, a 'Browse...' button, an 'Upgrade' button, and an unchecked checkbox for 'Upgrade Boot Program'.
- Device Restart:** Features a 'Restart' button with the text 'Restart the device.', an unchecked checkbox for 'Enable Auto Restart', a dropdown menu set to 'Each Day', a time input field set to '02:00:00', and an 'OK' button.
- Config Management:** Contains a 'Default' button with the text 'Keep current network and user settings and restore other settings to defaults.', an 'Importing' text box with a 'Browse...' button and an 'Import' button, and an 'Exporting' text box with the path 'C:\Users\Desktop\lftp', a 'Browse...' button, and an 'Export' button.
- Diagnosis Info:** Shows a 'Storage Path' text box with the path 'C:\Users\MyLocalFiles\Debug\', a 'Browse...' button, and a 'Download' button.

- (3) Click **Browse** in the **Firmware Upgrade** area. In the **Select** dialog box that appears, select the upgrade file package, for example, IPC\_G6110-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.