

IPC_6501EI_6621EI-B2715P10

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_6501EI_6621EI-B2715P10 Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_6501EI_6621EI-B2715P10.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_6501EI_6621EI-B2715P10

1.2 Release History

Table 1 Released versions

Version No.	Basic Version No.	Released On	Remarks
IPC_6501EI_6621EI-B2715P10	IPC_6501EI_6621EI-B2715P05	2016-12-9	Improved release

1.3 Version Mapping Table

Table 2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR308-64R	B3118P01

Table 3 Product models and corresponding versions

Product Series	IPC Series
Series	IPC6242SR
Models	IPC6242SR series: IPC6242SR-X33G-IA
Target file name	IPC_6501EI_6621EI-B2715P10.zip

2 Feature Change Description

Item	Feature	Description
Newly added features	CPU utilization	Provides the diagnostic to record the information of CPU utilization.
	Forgot password	Provides the tips of request password in Login Web.
	Auto tracking	Allows selecting target by manual for auto tracking PTZ.
Improved features	Images	Improved images.
Deleted features	None	None

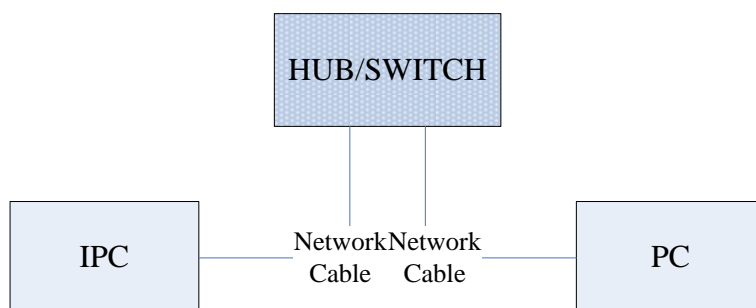
3 Version Upgrade Procedure

3.1 Upgrade Overview

3.1.1 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.

3.1.2 Version Upgrade Modes

You can upgrade through the Web.

3.2 Upgrade Procedure

3.2.1 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 input field, a 'Browse...' button, an 'Upgrade' button, and an unchecked checkbox for 'Upgrade Boot Program'.
- Device Restart:** Features a 'Restart' button, 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' section with a text input field, a 'Browse...' button, and an 'Import' button, and an 'Exporting' section with a text input field containing 'C:\Users\Desktop\lftp', a 'Browse...' button, and an 'Export' button.
- Diagnosis Info:** Shows a 'Storage Path' text input field containing '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_6501EI_6621EI-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.