IPC_D1203-B0003P30D1812

Release Notes

Zhejiang Uniview Technologies Co., Ltd

IPC_D1203-B0003P30D1812

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure for IPC_D1203-B0003P30D1812.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

IPC_D1203-B0003P30D1812

1.2 Release History

Table1Released versions

Version No.	Basic Version No.	Released On	Remarks	
IPC_D1203-B0003P30D1812	IPC_D1203-B0003P30D1812 IPC_D1203-B0003P20D1812		Improved release	
Table2 Version mapping table				

Product Mapping Item	Version No. (For External)	
NVR	B3401.17.0.190528	

1.3 Version Mapping Table

Table3Product models and corresponding versions

Product Series	IPC Series		
Series	IPC2122LR3、IPC3612LR3、IPC322LR3、IPC2C22LR6、IPC		
Models	IPC2122LR3series:IPC2122LR3-PF40-E、IPC2122LR3-PF60-E、IPC2122LR3-F40-E		
	IPC3612LR3series: IPC3612LR3-PF40-E、IPC3612LR3-PF28-E		
	IPC322LR3series: IPC322LR3-VSPF28-E、IPC322LR3-VSPF40-E		
	IPC2C22LR6 series:IPC2C22LR6-F40-E、IPC2C22LR6-PF40-E、IPC2C22LR6-PF60-E		
	IPC series: IPC-B112-PF28、IPC-B112-PF40、IPC-D112-PF28、IPC-D112-PF40、 IPC-T112-PF28、IPC-T112-PF40		
Target file name	IPC_D1203-B0003P30D1812.zip		

2 Feature Change Description

P30D1812:

Item	Feature	Description
Newly added features	None	None
Improved features	Log	Includes IR cut switch count in logs to facilitate judgment on its service life.
Deleted features	None	None

P20D1812:

Item	Feature	Description
Newly added	New added models:	IPC-D112-PF28、IPC-D112-PF40、IPC-T112-PF28、IPC-T112-PF40
features		
Improved	None	None
features		
Deleted	None	None
features	None	None

P10D1812:

Item	Feature	Description			
	Illegal login lock	Add illegal login lock on the Web interface. When enabled,			
		the account will be locked after 5 consecutive wrong			
		passwords.			
	NTP server port	NTP server port configurable.			
Newly added	SDDP	Add SDDP and Identify settings in Demo page.			
features	Refresh Storage page	Storage page refreshes after the storage medium is			
		formatted.			
	English/Chinese	Distribution products support English/Chinese language			
	language	switch.			
	New added models	IPC-B112-PF28、IPC-B112-PF40			
Improved	Streams	For E model device, the maximum number of streams			
features		changes from 4 to 8.			
Deleted	None	None			
features	INUTE				

P30D1809:

None

P20D1809:

Item	Feature	Description
Newly added	New added models	IPC2C22LR6-F40-E、IPC2C22LR6-PF40-E
features		IPC2C22LR6-PF60-E
Improved	None	None
features	None	None
Deleted	None	None
features	INUTE	None

P10D1809:

Item	Feature	Description		
Alarm report to EZVMS over WAN Old password required when Newly added changing password		Alarm report to EZVMS over the WAN.		
	Old password is required when changing user password.			
features	SSL certificate signature algorithm change	The signature algorithm for SSL certificate changes from SHA-1 to SHA-2.		
	Open source software licenses	Add open source software licenses on the Basic Info page of Web interface.		
Improved features	Record IP and port of operation source in logs	When configuring or managing IPC on platform, NVR or IPC Web interface, the IP address and port number of the operation source will be recorded in IPC logs.		
Deleted features	None	None		

3 Version Upgrade Description

None.

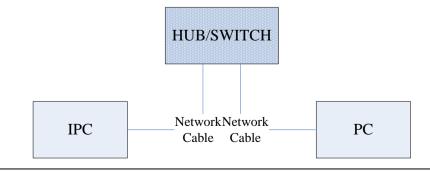
4 Version Upgrade Procedure

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	OK	
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_D1203-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.

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