GIPC-B6202.7.10.220830

Release Notes

Zhejiang Uniview Technologies Co., Ltd

GIPC-B6202.7.10.220830

Release Notes

Keywords: Version information, version upgrade

Abstract: This document provides detailed version information and upgrade procedure forGIPC-B6202.7.10.220830.

Acronym:

Acronym	Full Name
IPC	IP Camera

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1 Version Information

1.1 Version Number

GIPC-B6202.7.10.220830

1.2 Release History

Table1Released versions

Version No.	Basic Version No.	Released On	Remarks
GIPC-B6202.7.10.220830	GIPC-B6202.6.61.220722	2022-09-06	Improved release

1.3 Version Mapping Table

Table2 Version mapping table

Product Mapping Item	Version No. (For External)
NVR	NVR-B3112.5.15.220815

Table3Product models and corresponding versions

Product Series	IPC Series
	IPC325SB、IPC2125SB、IPC3615SB、IPC3635SB、IPC3235SB、IPC2325SB
	IPC2225SE、IPC3615SE、IPC2324SB、IPC2322SB、IPC2122SB、IPC3632SB
	IPC3232SB、IPC3234SB、IPC324SB、IPC3614SB、IPC2124SB、IPC3634SB
	IPC322SB、IPC3612SB、IPC312SB、IPC314SB、IPC2124LE、IPC324LE
Series	IPC2324LB、IPC3534LB、IPC3634LB、IPC675LFW、IPC2325LB、IPC3535LB
	IPC3635LB、IPC325LE、IPC2125LE、IPC3615LE、IPC、IPC3614LE
	IPC2124SB、IPC2125SB、IPC2315SB、IPC2314SB、IPC2312SB、IPC6312LFW
	IPC6312LR、IPC6312LR、IPC354SB、IPC2224SE、IPC3634SE、IPC3534SB IPC2324SE
	IPC325SB series: IPC325SB-DF28K-I0, IPC325SB-DF40K-I0
	IPC2125SBseries: IPC2125SB-ADE28KM-I0 / IPC2125SB-ADE40KM-I0
	IPC2125SBSeries: IPC2125SB-ADF28KM-I0、IPC2125SB-ADF40KM-I0
	IPC3615SB series:IPC3615SB-ADF28KM-I0、IPC3615SB-ADF40KM-I0
	IPC3615SB-ADF28KMC-I0、IPC3615SB-ADF40KMC-I0
	IPC3635SB series: IPC3635SB-ADZK-I0
Models	IPC3235SB series: IPC3235SB-ADZK-I0
	IPC2325SB series:IPC2325SB-DZK-I0
	IPC2225SEseries: IPC2225SE-DF40K-WL、IPC2225SE-DF60K-WL
	IPC3615SEseries: IPC3615SE-ADF28KM-WL、IPC3615SE-ADF40KM-WL
	IPC2324SBseries: IPC2324SB-DZK-I0

IPC2322SBseries: IPC2322SB-DZK-I0
IPC2122SBseries: IPC2122SB-ADF28KM-I0、IPC2122SB-ADF40KM-I0
IPC3632SBseries: IPC3632SB-ADZK-I0
IPC3232SBseries: IPC3232SB-ADZK-I0
IPC3234SBseries: IPC3234SB-ADZK-I0
IPC324SBseries: IPC324SB-DF28K-I0、IPC324SB-DF40K-I0
IPC3614SBseries:
IPC3614SB-ADF28KM-I0、IPC3614SB-ADF40KM-I0
IPC3614SB-ADF28KMC-I0、IPC3614SB-ADF40KMC-I0
IPC2124SBseries: IPC2124SB-ADF28KM-I0、IPC2124SB-ADF40KM-IO
IPC3634SBseries: IPC3634SB-ADZK-I0
IPC322SBseries: IPC322SB-DF28K-I0、IPC322SB-DF40K-I0
IPC3612SBseries: IPC3612SB-ADF28KM-I0、IPC3612SB-ADF40KM-I0
IPC312SB series: IPC312SB-ADF28K-I0
IPC2124LE series: IPC2124LE-ADF28KM-G、IPC2124LE-ADF40KM-G
IPC2124LE-ADF28KMC-WL、IPC2124LE-ADF40KMC-WL
IPC324LE series: IPC324LE-DSF28K-G、IPC324LE-DSF40K-G
IPC3614LEseries: IPC3614LE-ADF28K-G、IPC3614LE-ADF40K-G
IPC3614LE-ADF28KC-WL、IPC3614LE-ADF40KC-WL
IPC2324LB series: IPC2324LB-ADZK-G
IPC3634LB series: IPC3634LB-ADZK-G
IPC3534LB series: IPC3534LB-ADZK-G
IPC314SB series: IPC314SB-ADF28K-M12-I0、IPC314SB-ADF28K-I0
IPC675LFW series: IPC675LFW-AX4DUPKC-VG
IPC2325LB series: IPC2325LB-ADZK-G、IPC2325LB-ADZK-G
IPC3535LB series: IPC3535LB-ADZK-G
IPC3635LB series: IPC3635LB-ADZK-G
IPC2125LE series: IPC2125LE-ADF28KM-G、IPC2125LE-ADF40KM-G
IPC3615LE series: IPC3615LE-ADF28K-G、IPC3615LE-ADF40K-G
IPC325LE series: IPC325LE-ADF28K-G、IPC325LE-ADF40K-G
IPC series:
IPC-B314-APKZ-SC、IPC-D314-APKZ-SC、IPC-T314-APKZ-SC
IPC-B315-APKZ-SC、IPC-D315-APKZ-SC、IPC-T315-APKZ-SC
IPC-B314-APKZ、IPC-D314-APKZ、IPC-T314-APKZ
IPC-B315-APKZ、IPC-D315-APKZ、IPC-T315-APKZ

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	IPC2124SB series: IPC2124SB-ADF28KMC-I0 、IPC2124SB-ADF40KMC-I0
	IPC2125SBseries: IPC2125SB-ADF28KMC-I0、IPC2125SB-ADF40KMC-I0
	IPC2315SBseries: IPC2315SB-ADF40KM-I0 、IPC2315SB-ADF60KM-I0
	IPC2314SBseries: IPC2314SB-ADF40KM-I0、IPC2314SB-ADF60KM-I0
	IPC2312SBseries: IPC2312SB-ADF40KM-I0、IPC2312SB-ADF60KM-I0
	IPC6312LFW series: IPC6312LFW-AX4C-VG
	IPC6312LR series: IPC6312LR-AX4-VG
	IPC6312LR series: IPC6312LR-AX4W-VG
	IPC354SB series: IPC354SB-ADNF28K-I0、IPC354SB-ADNF40K-I0
	IPC2224SE series: IPC2224SE-DF40K-WL-I0、IPC2224SE-DF60K-WL-I0
	IPC3634SE series: IPC3634SE-ADF28K-WL-I0、IPC3634SE-ADF40K-WL-I0
	IPC3634SE-ADZK-WL-I0
	IPC2324SE series: IPC2324SE-ADZK-WL-I0
	IPC3534SB series: IPC3534SB-ADNZK-I0
	IPC3618LB series: IPC3618LB-ADF28K-G
	IPC2128LB series: IPC2128LB-ADF28K-G、IPC2128LB-ADF40K-G
Target file name	GIPC-B6202.7.10.220830.zip

2 Feature and Change Description

P10D2201 (GIPC-B6202.7.10.220830) :

Item	Feature	Description
	New added models	IPC354SB-ADNF40K-I0
	SD card	1. SD card recording playback supports zoomable timeline.
		2. SD card recording playback supports searching and downloading recordings by type.
	Configuration file encryption	1. The system prompts for a password for file encryption when user exports configurations. The configurations are exported as a .config file, which cannot be viewed by user and can only be imported. User must input the correct password in order to import the .config file.
Newly added		2、User can export diagnosis info and extract to view the contained configuration file, but cannot import the configuration file back into the device.
features	Lock account for illegal login	1. Increased the number of maximum login attempts and extended the locking time; the defaults are 5 times and 5 minutes respectively (modifiable).
		2." For a failed login attempt, shows a message indicating "incorrect username/password; n attempts left".
		3." For a locked user, shows a message indicating "account is locked, try again in n minutes".
	Session timeout	Added a session timeout switch (disabled by default) to automatically log out the user after the session timed out (1-120 minutes, configurable).
	Alarm-triggered light alarm	Added day/night mode configuration, so the camera can switch day/night mode according to ambient lighting and control alarm-triggered sound alarm and light alarm. (devices that support sound & light alarm)

	Diagnosis info	Added algorithm logs in diagnosis info exported from IPC. Algorithm logs are saved in a compressed file that needs a decompression password from the server to open. (all)
	SMD	Smart Motion Detection (SMD) added the smart mode on the existing motion detection mode, available to some Easy and Prime series products. Currently, Easy series supports pedestrian/motor vehicle detection, and Prime series supports pedestrian/motor vehicle/non-motor vehicle detection.
	Default SMD settings	After SMD is enabled, a full-screen detection box is displayed by default. Available to cameras that support sound & light alarms. By default, sound and light linkage actions are enabled for SMD. SMD alarm cleared notifications are not available on EZView and EZLive.
	EZCloud	EZCloud is enabled by default on all cameras.
	Light mode	IPC3634/2324SE-ADZK-WL-I0 added dual-light mode (default mode).
	Static object detection box	For SIP, elevator entrance detection (domestic only), and SMD (overseas only) on Prime series, the bounding box disappears after the target object triggers the rules and remains static for 5s, but the alarm continues.
	ONVIF	SIP added Onvif metadata reporting, including object type, object ID, confidence, coordinates of object.
	Default configuration	The default name of alarm input and output is A1
Improved	Play mode optimization	Improved display mode names and display performance. Sorted names by delay time: Min. Delay, Balanced, Fluent, and Custom, and improved performance by reducing the delay.
	features FTP	1. The General tab is renamed to FTP.
		2. File paths and file names are configured on two tabs. Up to6 file paths and 20 file names are allowed.
		3. Video FTP is configured on the FTP page, and a video upload option is added under the image upload

		configuration.
		4. Added "Convert Path into UTF-8 Format" on the FTP page.
		5. Deleted the Smart FTP tab, moved configurations to the pop-up window that appears after a click on the FTP button on the Ingelligent Server page.
		6. Summarized the previously cluttered time and data naming elements into Date and Time, and the sub-menu provides three common options and allows one custom time format.
		7. The Target Type in Smart FTP supports customization.
		8. Add Channal ID as a naming element.
		9. Smart FTP configuration includes the Target Type naming element.
	https	Supports HTTPS based file import/export, log export from SD card, recording export, configuration import
	SNMP	1、SNMP added the on/off otpion. SNMP is disabled by default.
	NTP	The NTP server sync time has been increased to one day, and the range has been changed from 30~3600 to 30~86400 (one day)
	VIID	Added VIID version on the intelligent server page. When GA/T1400 is chosen as the communication protocol, a drop-down list appears for user to choose VIID_2017 or VIID_2018.
	Change default settings for human body detection and SIP	Changed default settings for human body detection and SIP. For devices that supports sound light alarms, light alarm and sound alarm are enabled by default; and by default, human body detection detects the full screen.
	Password retrieval on EZView	(Me>General>Forget Device Password) Changed the path to password retrieval on EZView to Me > General > Forgot Device Password.
	Improved GUI and translation	 Changed One-Key Shielding Linkage to One-Key Disarming Unified UI style and layout.

Deleted Removed telnet features	All devices removed Telnet and changed to SSH2. The level-1 password is the admin password.
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P61D2012 (GIPC-B6202.6.61.220722) :

Item	Feature	Description
Newly added features	SMD	The motion detection page added mode switching and can switch to SMD to detect motor vehicles/pedestrians separately and report alarms.
Improved features	None	None
Deleted features	None	None

P98D2012 (GIPC-B6202.5.98.220611) :

Item	Feature	Description
Newly	New added	IPC3618LB-ADF28K-G
added	models	IPC2128LB-ADF28K-G
features		IPC2128LB-ADF40K-G
Improved	None	None
features		
Deleted	None	None
features		

P92D2012 (GIPC-B6202.5.92.220411) :

Item	Feature	Description
Newly added features	New added models	IPC3614LE-ADF28KC-WL IPC3614LE-ADF40KC-WL IPC2124LE-ADF28KMC-WL IPC2124LE-ADF40KMC-WL
Improved features	None	None
Deleted features	None	None

P88D2012 (GIPC-B6202.5.88.220329) :

None

P87D2012 (GIPC-B6202.5.87.220310) :

Item	Feature	Description
Newly added features	Option to turn off smart illumination for the alarm light linkage action	ColorHunter and dual-light active deterrence cameras added the option to turn off smart illumination for the alarm light linkage action. With smart illumination turned off and alarm light enabled for smart intrusion prevention: 1. For active deterrence cameras with IR light and white alarm light: The white alarm light will flash if an alarm is triggered during daytime; if an alarm is triggered during night, the IR light will remain off, and the white alarm light will turn on. 2. For active deterrence cameras with blue&red alarm lights: The red&blue alarm light will flash if an alarm is triggered during daytime; if an alarm is triggered during night, the IR light will remain off, and the red&blue alarm light will flash. 3. For ColorHunter cameras: The white alarm light will flash if an alarm is triggered during daytime; if an alarm is triggered during night, the IR light will remain off, and the red&blue alarm light will flash.
Improved features	None	None
Deleted features	None	None

P82D2012(GIPC-B6202.5.82.220121):

Item	Feature	Description
Newly added features	New added models	IPC3634SE-ADZK-WL-I0 IPC2324SE-ADZK-WL-I0
Improved features	None	None
Deleted features	None	None

P79D2012(GIPC-B6202.5.79.211217):

Item	Feature	Description
Newly	New added	
added	models	IPC3534SB-ADNZK-I0
features		
Improved	None	None
features		
Deleted	None	None
features		

P65D2012(GIPC-B6202.5.65.211028):

None

P37D2012(GIPC-B6202.5.37.211011):

None

P36D2012(GIPC-B6202.5.36.210924):

Item	Feature	Description
Newly	New added	IPC354SB-ADNF28K-I0、IPC2325LB-ADZK-G
added	models	IPC2224SE-DF40K-WL-I0、IPC2224SE-DF60K-WL-I0
features		IPC3634SE-ADF28K-WL-I0、IPC3634SE-ADF40K-WL-I0
Improved	None	None
features		
Deleted	None	None
features		

P26D2012(GIPC-B6202.5.26.210901):

Item	Feature	Description
Newly	New added	IPC3614SB-ADF28KMC-I0
	models	IPC3614SB-ADF40KMC-I0
added		IPC3615SB-ADF28KMC-I0
features		IPC3615SB-ADF40KMC-I0
	Optimized	Local video settings-display mode now provides four options: Min.
Improved	display	Delay, Balanced, Fluent, and Custom. The default is Balanced.
features	mode	Previously three options: Fluency Priority, Real-Time Priority, Ultra-Low
		Delay.
Deleted	None	None
features		

P16D2012(GIPC-B6202.5.16.210809):

Item	Feature	Description
	Fog removal via IR illumination	(Only mini PTZ)1. Added IR light to remove fog.2. User can turn on/off the IR light on the web interface and set the length of time the IR light is lit.
	Scene lock	Clicking the Scene Lock button on the live view page will lock zoom and focus.
	SSH	Supports the SSH protocol.
	Pop-up window showing storage paths of local snapshots and recordings	The pop-up window appears after user performs local snapshot or local recording and disappears in 1s.
Newly added features	Masked areas in face detection	Face detection added the masked area feature. Faces within masked areas will not be detected.
leatures	Operation logs page	Added the Log tab under System. Users can search and export logs of operations such as login, device restart, system configuration, parameter configuration, etc.
	Packet capture	The System > Maintenance tab added the packet export function to capture IPC packets.
	Transparency configuration for picture overlay	Allows user to configure the transparency of picture overlay.
	SIP and face capture support corridor mode	Smart Intrusion Prevention (SIP) and face capture support corridor mode.
	PRIME I-I0 series 2MP IPC	PRIME-I0 series Prime I 2MP IPC supports the 1080P sub stream.

supports 1080P	Models:
sub stream	IPC3232SB-ADZK-I0
	IPC2322SB-DZK-I0
	IPC3632SB-ADZK-I0
	IPC2122SB-ADF28KM-I0
	IPC2122SB-ADF40KM-I0
	IPC2312SB-ADF60KM-I0
	IPC2312SB-ADF40KM-I0
	IPC3612SB-ADF28KM-I0
	IPC3612SB-ADF40KM-I0
	IPC322SB-DF28K-I0
	IPC322SB-DF40K-I0
	IPC312SB-ADF28K-IO)
People flow counting and crowd density monitoring	The smart function added people flow counting and crowd density monitoring.
Added the PS+UDP stream	The Media Stream page added the PS+UDP protocol.
Highlighted alarm recordings for SD card storage	Alarm recordings saved on the SD card are highlighted in red on the progress bar on the playback page
IPv6 feature	Supports DHCP and other basic functions (live view, audio, snapshot, etc) based on IPv6.
Repeat snapshot mode supports arming plan	Allows user to configure an arming plan after choosing the Repeat snapshot mode. User can enable/disable the snapshot plan and configure time periods.
Batch && clipped video	User can select multiple videos to download at a time on the Playback page.

	download	User can also download a video clip of a specified time period.
	SD card storage logs	Device logs added storage related logs, which can be exported with diagnosis information.
	Light and audio alarm	Light and audible warning network camera can trigger light and audio alarms when intruders are detected
	Playing alarm audio for trial	Light and audible warning network cameras allow user to play and try alarm audios.
	Shielding linkage	Supports shielding linkage with three modes. 1. No Shielding 2. Periodic Shielding 2. One Time Shielding
		 One-Time Shielding When in No Shielding mode, shielding is not effective; when in Periodic Shielding mode, user can configure when shielding is effective; when in One-Time Shielding mode, shielding is effective, and smart services and alarm services will not trigger the specified actions.
	Configurable output gain for two-way audio and alarm audio	The output gain of two-way audio and alarm audio is now configurable.
	New added models	IPC6312LFW-AX4C-VG、IPC6312LR-AX4-VG IPC6312LR-AX4W-VG
Improved features	Separated upgrade	Uniview products cannot be upgraded to OEM versions, and likewise, OEM products cannot be upgraded to Uniview versions.
	Combined HLC	Park Highlight Compensation and Road Highlight Compensation are combined into one and is displayed as Road Highlight compensation on the Scene page.
	Completed SIP alarm triggered actions	SIP alarms now support alarm-triggered FTP (smart server), edge storage of images, edge storage of videos, cloud storage of images (only China), and uploading video to FTP server.
	Password	User can submit his/her mobile phone number (China) or email address (outside China) for password retrieval at first login. User can choose not

	retrieval	to submit mobile phone number/email address by clearing the check box but will be notified of security risks. Products sold in China support password retrieval via mobile phone number or by scanning QR code with WeChat. Products sold outside China support password retrieval by using email address.
	Unified indoor/outdoo r modes in SIP	Scene settings of indoor/outdoor detection are deleted, and pedestrians, motor vehicles, and non-motor vehicles are detected by default when SIP is enabled.
	The default encoding format changed from H.264 to H.265	The device's default video compression mode is now H.265.
	Removed default IP address for FTP	The default address for general FTP and smart FTP is 0.0.0.0 (previously 192.168.0.15).
	Authentication	1. Enabling HTTPS disables HTTP and requires user to log in via HTTPS (HTTPS is not supported without the plugin installed; user cannot upgrade the device or export diagnosis information when logged in via HTTPS).
		2. For RTSP authentication and HTTP authentication, Digest is changed to Digest MD5, and Digest SHA265 is added. The default is Digest MD5.
		3. RTSP encryption relies on HTTPS for encrypted transmission and does not affect UI and functionality.
	Watermark tip	The Watermark page added a text message indicating watermark can be verified on EZPlayer. The message appears when watermark is enabled.
	FTP configuration	The length of FTP filenamesis extended to 64 characters.
	Improved alarm audio import	Light and audible warning network cameras allow user to import alarm audio files (MP3, each up to 200KB) and rename the imported audio files.
Deleted features	Alarm-triggere d preset for	Alarm-triggered preset is removed for motion detection, tampering detection, and audio detection alarms.

	mini PTZ	
	Untriggered Target removed from smart detection box	The Untriggered Target is removed from local configuration. Only objects that trigger alarms will be marked.
	Removed friendly password settings	Friendly password is removed from the web interface and is disabled by default.

P71D1911(GIPC-B6202.3.71.210707):

Item	Feature	Description
Newly added features	New added models	IPC2124SB-ADF28KMC-I0、IPC2124SB-ADF40KMC-I0 IPC2125SB-ADF28KMC-I0、IPC2125SB-ADF40KMC-I0 IPC2315SB-ADF40KM-I0、IPC2315SB-ADF60KM-I0 IPC2314SB-ADF40KM-I0、IPC2314SB-ADF60KM-I0 IPC2312SB-ADF40KM-I0、IPC2312SB-ADF60KM-I0
Improved features	None	None
Deleted features	None	None

P69D1911(GIPC-B6202.3.69.210611):

Item	Feature	Description
Newly added features	New added models	IPC-B314-APKZ-SC、IPC-D314-APKZ-SC IPC-T314-APKZ-SC、IPC-B315-APKZ-SC IPC-D315-APKZ-SC、IPC-T315-APKZ-SC IPC-B314-APKZ、IPC-D314-APKZ、IPC-T314-APKZ IPC-B315-APKZ、IPC-D315-APKZ、IPC-T315-APKZ
Improved features	None	None
Deleted features	None	None

P97D1911(GIPC-B6202.2.97.210508):

Item	Feature	Description
Newly added features	New added models	IPC2325LB-ADZK-G、IPC3535LB-ADZK-G IPC3635LB-ADZK-G、IPC325LE-ADF28K-G IPC325LE-ADF40K-GIPC2125LE-ADF28KM-G IPC2125LE-ADF40KM-G、IPC3615LE-ADF28K-G IPC3615LE-ADF40K-G
Improved features	None	None
Deleted features	None	None

P95D1911(GIPC-B6202.2.95.210423):

Item		Feature	Description	
		Corridor mode	Supports corridor mode.	
Nerrite		30fps	Added 30fps.	
Newly added features	Face detection	Supports face detection (except Easy series).		
Improved features		Audio optimization	Optimized audio performance provides clearer sound.	

P88D1911(IPC_G6202-B0002P88D1911):

None

P82D1911(IPC_G6202-B0002P82D1911):

Item	Feature	Description	
	30KQ series added 30fps.	30fps was not supported previously due to insufficient bandwidth. The 30KQ series added 2880*1620@30, 2560*1440@30 and 2304*1296@30.	
Newly added features	New added models	IPC2124LE-ADF28KM-G、IPC2124LE-ADF40KM-G、 IPC324LE-DSF28K-G、IPC324LE-DSF40K-G、 IPC2324LB-ADZK-G、IPC3534LB-ADZK-G、 IPC3634LB-ADZK-G	
Improved features	Standardize custom alarm audios imported to IPC.	The sound of the alarm audios customized by users made be low, so we standardize the audios during import process to achieve better alarm effects.	
Deleted features	None	None	

P97D1911(IPC_G6202-B0001P97D1911):

Item	Feature	Description
	Incomplete alarm-triggered actions for perimeter protection	Added the following alarm-triggered actions for perimeter protection: email, image cloud storage, recording edge storage, and image edge storage. (Overseas, Distribution, Integrator)
Newly added features	New added models	IPC312SB-ADF28K-I0、IPC314SB-ADF28K-M12-I0、 IPC314SB-ADF28K-I0
Improved features	None	None
Deleted features	None	None

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P87D1911(IPC_G6202-B0001P87D1911):
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None

P85D1911(IPC_G6202-B0001P85D1911):

Item	Feature	Description	
	New added models:	IPC2225SE-DF40K-WL、IPC2225SE-DF60K-WL	
		IPC3615SE-ADF28KM-WL、IPC3615SE-ADF40KM-WL	
		IPC2324SB-DZK-I0、IPC2322SB-DZK-I0	
		IPC2122SB-ADF28KM-I0 、IPC2122SB-ADF40KM-I0	
		IPC3632SB-ADZK-I0、IPC3232SB-ADZK-I0	
Newly added features		IPC3234SB-ADZK-I0、IPC324SB-DF28K-I0	
reactives		IPC324SB-DF40K-I0、IPC3614SB-ADF28KM-I0	
		IPC3614SB-ADF40KM-I0、IPC2124SB-ADF28KM-I0	
		IPC2124SB-ADF40KM-IO、IPC3634SB-ADZK-I0	
		IPC322SB-DF28K-I0、IPC322SB-DF40K-I0	
		IPC3612SB-ADF28KM-I0 、IPC3612SB-ADF40KM-I0	
Improved	None	None	
features			
Deleted	None	None	
features			

P77D1911 (IPC_G6202-B0001P77D1911):

Item	Feature	Description
Newly added features	New added models:	IPC3635SB-ADZK-I0、IPC3235SB-ADZK-I0 IPC2325SB-DZK-I0
Improved features	None	None
Deleted features	None	None

3 Version Upgrade Description

None.

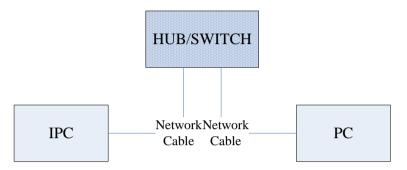
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4 Version Upgrade Procedure

4.1 Upgrade Overview

- 4.1.1 Version Upgrade Environment
 - 1. Network Architecture for Upgrade

Figure 1Network architecture



As shown in this figure, the version files are stored on the PC that is connected to the IPCs through the network.

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>System>Maintenance. The Maintenance page is displayed.

Firmware Upgrade			
Upgrade File		Browse	Upgrade Upgrade Boot Program
Device Restart			
Restart	Restart the device.		
🗌 Enable Auto Restart	Each Day 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_G6202-XXXX.zip, and then click **Open**.

Maintenance			
Firmware Upgrade			
Upgrade File	C:\Users\Desktop\tftp\IPC G6102-B5005D1509.zip	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

- (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

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