

Update firmware from web interface:

1. Login into the IP Camera via IE.
2. Click on Configure->System->Firmware Update
3. Click on "Browse" button to locate the firmware file, flasham33pl.bin.
4. Click on "OK" button.
5. Wait the web interface to be reloaded again.

WARNING!

YOU DO NOT HAVE TO UPDATE YOUR DEVICE TO THE LATEST FIRMWARE. HOWEVER, THE LATEST FIRMWARE MAY IMPROVE A DEVICE'S PERFORMANCE AND ADD ADDITIONAL FEATURES. THERE IS A RISK OF FAILURE WHEN UPDATING A FIRMWARE, THIS INCLUDES POWER FAILURE, LOW BANDWIDTH OR BROKEN FLASH DISK. A FAILED FIRMWARE UPDATE WILL REQUIRE RETURNING THE DEVICE BACK TO YOUR ORIGINAL PROVIDER FOR REPAIR.

Note: This firmware is only for the PTZ which is in 2.0.xx firmware version and we can use this firmware to upgrade for the PTZ. If the PTZ firmware is in 1.2.xx version, it is not supported.

Version 2.10.38.685 (2020/9/28) for IPS420A/IPS520A/IPS430A/IPS530A

- Fixed the DDNS connection with no live image issue.
- Fixed the camera reboot issue when it receives some unexpected cgi command.

Version 2.10.24.601 (2019/1/19) for IPS420A/IPS520A/IPS430A/IPS530A

- Fixed the boot program to avoid system stuck when the hardware is abnormal.
- Fixed Onvif control PTZ issue.
- Added a push notification service page.
- iOS and Android increase to 20 people.
- Updated iOS LILINViewer push credentials.
- Fixed IR Curve preset value to Normal Light.
- Added "Restart System Scheduling" function.
- Fixed Zoom will return to 1x after lens initialization.
- Fixed when "horizontal mirror" in the image quality is enabled, operating direction is inconsistent with screen movement direction.
- Fixed Motion function cannot be triggered after automatic correction.
- Fixed wrong Log file name of the deleted SD card.
- Fixed sharpness adjustment will affect white balance setting.
- Corrected the Chinese translation of clear electronic mask number.
- Fixed Pan angle cannot display 359.5 ~ 359.9
- Fixed IPSA series, OSD suddenly disappeared.
- Fixed IPSA series, setting of mask function abnormal.
- Modified IPSA series using webpage update version, the countdown seconds was changed to 240 seconds.
- Modified IR model preset point focus mode is AF, and non-IR model is MF.
- Fixed when IPS LILIN Module Pan-Tilt Movement is set to MF, will send One Push AF error after controlling Pan/Tilt.
- Fixed when Pan-Tilt Movement is set to AF, need to add One Push AF after Pan/Tilt control stopped.
- Fixed when Pan/Tilt control is stopped and Pan/Tilt Movement is set to MF, Zoom in/out does not stop.
- Fixed when Pan-Tilt Movement is set to MF, does not One Push AF at 6 in the morning.

Version 2.10.12 (2018/3/14) for IPS420A/IPS520A/IPS430A/IPS530A

- Fixed mobile phone's push notification issue.
- Fixed watch dog reboot issue for profiles 2, 3, 4 and use lens initialization feature
- Fixed OSD disappear issue when lens initializing at auto pan mode.
- Added prompt "disable auto pan feature" when using bad pixel calibration feature.

- Fixed zoom in max and apply lens initialization
- Added prompt "disable auto pan" when using digital zoom."
- Fixed AWB for red and blue at 0~255.

Version 2.0.42 (2016/07/5) for IPS420/IPS520/IPS430/IPS530/IRS120/IRS130

- Fixed the password after the password is changed but the new password doesn't work.
- Fixed using the ODM and add a new user account. This account doesn't have the SPD PTZ checked and this caused no PTZ option appearing on the left of the webpage.
- Fixed the exporting settings issue that it doesn't include all the necessary items in it.
- Fixed the zoom issue by using a mouse that the direction might be different after double click the live image to be full screen.

Version 2.0.32 (2016/03/11) for IRS120/IRS130 only

- Fixed recalling same preset do not re-focus
- Changed language setting to Setup >> System >> General ◦
- Changed network detection to event menu.
- Add subnet mask to second and third IP addresses.
- Modified AutoPan OSD length to 19 characters.
- Supported audio sample rate to 8k, 44100, 16k, and 32k.
- Changed default UpnP service to off.
- Supported getstream and SD card CGI.
- Changed IRCut to auto mode at load default.

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