

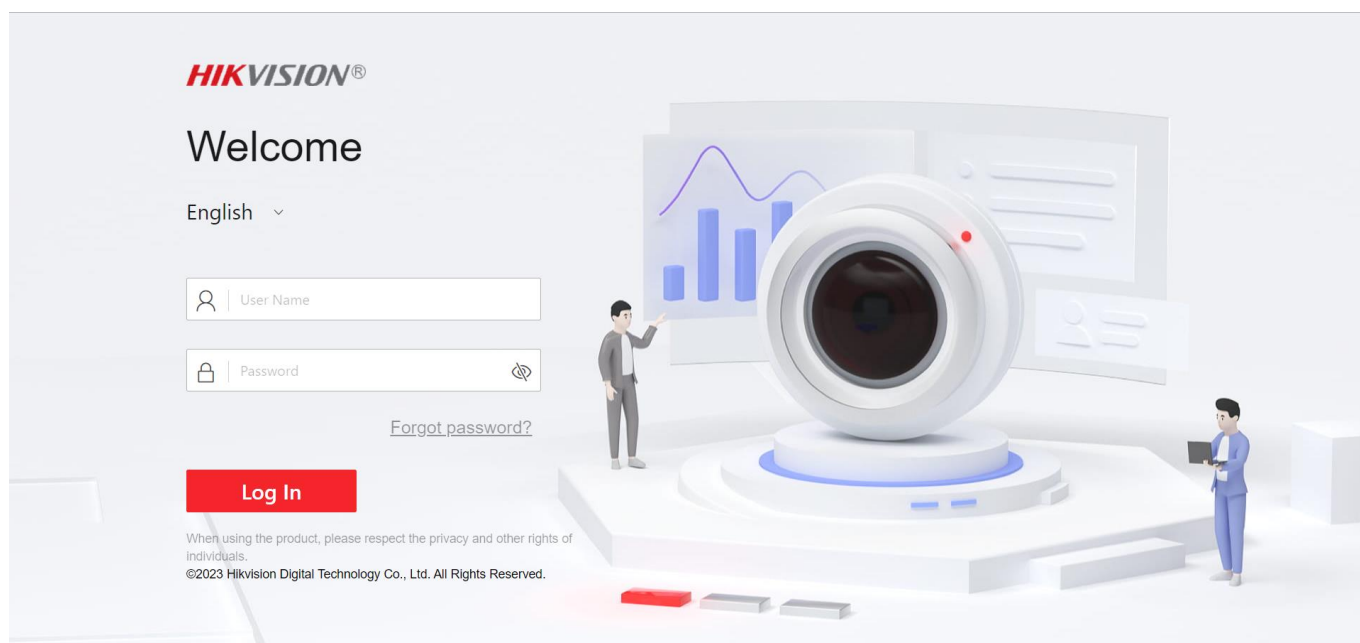
## G5\_5.7.50 Release Note (2023-10-17)

<b>Firmware Basic Information</b>	Firmware Version: IPCFB_G5_5.7.50_230928 IPCH_FBSH_G5_5.7.50_230928
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### Features

- **Improved functionality**

1. Switch to the new Web 5.0 interface.



2. Optimize remote preview streaming speed and capture speed.

3. **Weekly restart**

At present, there is a problem with the camera being unable to autonomously recover and being able to recover after power outage and restart. Due to the difficulty in troubleshooting and locating low-power device installation scenarios, it is defaulted that the device will randomly

restart the entire machine **every Sunday** from **03:07 to 03:37**, the restart time is less than 2 minutes

4. Optimize the battery mechanism to reduce the probability of battery level fluctuations

## Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action.

For any questions and request for this firmware, please contact our local technical support team.

### ***Remarks:***

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.
- Hikvision is not liable for any typing or printing errors.

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**IPCH\_FBSH****Supported models**

<b>Product series</b>	<b>Product models</b>
IPC 6 Series	DS-2XS6A46G1/P-IZS/C36S80(8-32mm)O-STDNB
IPC 6 Series	DS-2XS6A46G1/P-IZS/C36S80(2.8-12)O-STDNB

**IPCFB****Supported models**

<b>Product series</b>	<b>Product models</b>
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-STD)(unpackaged)US
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-STD)unpackagedUS
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-STD)(unpackaged)JP
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-STD)unpackagedJP
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-STD)(unpackaged)LA
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-STD)unpackagedLA
IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-NEU)(LA)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-NEU)(LA)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-NEU)(JP)
IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-NEU)(US)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-NEU)(US)
IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-NEU)

IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-NEU)(JP)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-STD)(JP)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-NEU)
IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-STD)(US)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-STD)(US)
IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-STD)(JP)
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-NEU)unpackagedLA
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)O-NEUunpackagedLA
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2.8-12)O-STD1TNB
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-NEU)/unpackaged
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2.8-12)O-STDNB/US
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2812)O-STD512GNB
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-NEU)unpackagedJP
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2.8-12)O-STDNB/LA
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)O-NEUunpackagedJP
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-NEU)unpackagedUS
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2.8-12)O-STDNB/JP
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)O-NEUunpackagedUS
IPC 6 Series	DS-2XS6A25G0-I/CH20S40(4mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/CH20S40(2.8mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2.8-12mm)O-STDunpackaged
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)O-STDunpackagedUS

IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-STD)/unpackaged
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)(O-STD)unpackaged
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-STD)
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)O-STDunpackagedLA
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-STD)unpackagedJP
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)O-STDunpackagedJP
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-STD)unpackagedUS
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-NEU)unpackagedUS
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-NEU)unpackagedLA
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)O-NEUunpackagedLA
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-NEU)unpackagedJP
IPC 6 Series	DS-2XS6A25G0-I/TH10S40(8mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)O-NEUunpackagedJP
IPC 6 Series	DS-2XS6A25G0-I/TH10S40(4mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/TH10S40(2.8mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-NEU)unpackagedJP
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-NEU)(unpackaged)LA
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-NEU)unpackagedLA
IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-STD)
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-NEU)(LA)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-NEU)(LA)
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-NEU)(JP)

IPC 6 Series	DS-2XS6A87G1-LS/4G(2.8mm)(O-STD)(LA)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-STD)(LA)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-NEU)(JP)
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-NEU)(US)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-NEU)(US)
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-NEU)
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-STD)unpackagedLA
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-STD)(LA)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-STD)(LA)
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-STD)(JP)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-STD)(JP)
IPC 6 Series	DS-2XS6A87G1-LS/4G(4mm)(O-STD)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-NEU)
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)(O-NEU)unpackaged
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-STD)(US)
IPC 6 Series	DS-2XS6A47G1-LS/4G(4mm)(O-STD)(US)
IPC 6 Series	DS-2XS6A47G1-LS/4G(2.8mm)(O-STD)
IPC 6 Series	DS-2XS6A46G1/P-IZS/C36S80(8-32mm)O-STDNB
IPC 3 Series	DS-2CD3T23G1-I/4G(8mm)(O-STD)
IPC 3 Series	DS-2CD3T23G1-I/4G(4mm)(O-STD)
IPC 3 Series	DS-2CD3T23G1-I/4G(2.8mm)(O-STD)
IPC 6 Series	DS-2XS6A25G0-I/CH20S40(8mm)(O-STD)(unpackaged)

IPC 6 Series	DS-2XS6A25G0-I/CH20S40(4mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/CH20S40(2.8mm)(O-STD)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-NEU)(unpackaged)US
IPC 6 Series	DS-2XS6A87G1-L/C32S80(2.8mm)(O-NEU)unpackagedUS
IPC 6 Series	DS-2XS6A87G1-L/C32S80(4mm)(O-NEU)(unpackaged)JP
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)(O-NEU)unpackaged
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(2.8-12mm)O-NEUunpackaged
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(2.8mm)O-NEUunpackagedUS
IPC 6 Series	DS-2XS6A47G1-LS/C36S80(4mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/TH10S40(8mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/TH10S40(4mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/TH10S40(2.8mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A25G0-I/CH20S40(8mm)(O-NEU)(unpackaged)
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-STD)unpackagedLA
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)O-STDunpackagedLA
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-STD)unpackagedJP
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(8-32mm)(O-STD)unpackaged
IPC 3 Series	DS-2CD3T23G1-I/4G(8mm)(O-NEU)
IPC 3 Series	DS-2CD3T23G1-I/4G(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T23G1-I/4G(2.8mm)(O-NEU)

IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)O-STDunpackagedJP
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-STD)unpackagedUS
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(2.8mm)O-STDunpackagedUS
IPC 6 Series	DS-2XS6A87G1-LS/C36S80(4mm)(O-STD)/unpackaged
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(8-32mm)O-STDunpackagedUS
IPC 6 Series	DS-2XS6A46G1/P-IZS/C36S80(2.8-12)O-STDNB
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IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(8-32mm)O-STDunpackagedLA
IPC 6 Series	DS-2XS6A46G1-IZS/C36S80(8-32mm)O-STDunpackagedJP