

Network Camera-V5.7.11_SP2 Release Note-E9 (2023-04-14)

Firmware Basic Information	Firmware version:	V5.7.11_SP2 build230414
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New Features

Modify Function

1. Fix the probability of rebooting without LiveView when opening Motion Detection + Human + dynamic analysis when there is a large flow of people (more than 30 people).
2. Onvif authentication: default Digest&WS.
3. Fix the problem that 1x21 and the corresponding HiLook products have no N system.
4. Fix the issue that camera without SD or Nas can get the video plan through SDK interface.

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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Supported Product List		
Product Category	Sub-type	Model Number
IPC 1 Series	IPCE	DS-2CD1127G2-LUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1127G2-LUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1127G2-LUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1127G2-L(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1127G2-LUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1127G2-L(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1127G2-L(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1127G2-L(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1027G2-L(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1027G2-L(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1027G2-LUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1027G2-LUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIU(6mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1327G2-LUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIUF(6mm)(O-NEU)

IPC 1 Series	IPCE	DS-2CD1T27G2-L(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T27G2-LUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-IUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-I(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-I(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1327G2-L(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1023G2-IUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T27G2-LUF(6mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1327G2-LUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1327G2-LUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1327G2-L(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1327G2-L(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1327G2-L(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T27G2-L(6mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1327G2-LUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIUF(6mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-IUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-IUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-IUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIU(6mm)(O-STD)

IPC 1 Series	IPCE	DS-2CD1T23G2-LIUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-IUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-IUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1T23G2-I(6mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-IUF(6mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-I(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-IUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-IUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-I(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-I(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-I(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-I(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-LIUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-LIUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-LIUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-I(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1123G2-I(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-IUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-IUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1123G2-I(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1123G2-I(4mm)(O-STD)

IPC 1 Series	IPCE	DS-2CD1323G2-LIU(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-LIUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-LIU(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1323G2-LIU(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-I(4mm)(T)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-LIU(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1T23G2-I(4mm)(T)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-LIUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1T23G2-I(6mm)(T)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-LIUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1123G2-LIU(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-LIU(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1123G2-LIUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1123G2-LIUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1023G2-IU(2.8mm)(TW YITE)
IPC 1 Series	IPCE	DS-2CD1323G2-I(2.8mm)(T)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-LIUF(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-LIUF(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-LIU(2.8mm)(O-STD)

IPC 1 Series	IPCE	DS-2CD1023G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1021G2-IU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1021G2-IU(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1023G2-LIU(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1023G2-LIU(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1023G2-LIUF(2.8mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIUF(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1T23G2-LIU(4mm)(O-NEU)
IPC 1 Series	IPCE	DS-2CD1023G2-LIUF(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G2-IU(2.8mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-IUF(4mm)(TW YITE)
IPC 1 Series	IPCE_C	DS-2CD1031G2-LIU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1031G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1021G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE	DS-2CD1323G2-IUF(2.8mm)(TW YITE)
IPC 1 Series	IPCE_C	DS-2CD1021G2-LIU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1031G2-IU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1031G2-IU(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1031G0-I(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1331G0-I(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G0-I(4mm)(O-NEU)

IPC 1 Series	IPCE_C	DS-2CD1331G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1331G0-I(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1331G2-LIU(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1331G0-I(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1331G0-I(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1031G0-I(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G0-I(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1321G2-LIU(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G0-I(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1331G2-LIU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1321G0-I(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1331G2-LIU(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1031G0-I(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1331G2-IU(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1031G0-I(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1321G2-LIU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1321G2-LIU(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G2-LIU(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1021G0-I(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G2-IU(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1021G0-I(2.8mm)(O-STD)

IPC 1 Series	IPCE_C	DS-2CD1331G2-IU(2.8mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1021G0-I(4mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1331G2-IU(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1021G0-I(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1331G2-IU(4mm)(O-STD)
IPC 1 Series	IPCE_C	DS-2CD1321G2-IU(2.8mm)(O-NEU)
IPC 1 Series	IPCE_C	DS-2CD1321G2-IU(4mm)(O-STD)
IPC 3 Series	IPCE	DS-2CD3321G2E-I(4mm)(O-STD)
IPC 3 Series	IPCE	DS-2CD3121G2E-I(2.8mm)(O-STD)
IPC 3 Series	IPCE	DS-2CD3121G2E-I(2.8mm)(O-NEU)
IPC 3 Series	IPCE	DS-2CD3321G2E-I(2.8mm)(O-STD)
IPC 3 Series	IPCE	DS-2CD3321G2E-I(4mm)(O-NEU)
IPC 3 Series	IPCE	DS-2CD3121G2E-I(4mm)(O-STD)
IPC 3 Series	IPCE	DS-2CD3121G2E-I(4mm)(O-NEU)
IPC 3 Series	IPCE	DS-2CD3321G2E-I(2.8mm)(O-NEU)
IPC 3 Series	IPCE	DS-2CD3021G2E-I(2.8mm)(O-STD)
IPC 3 Series	IPCE	DS-2CD3021G2E-I(4mm)(O-STD)
IPC HiLook Series	IPCE_HL	IPC-B120HA-LD/W(6mm)(HiLook STD)/Suit
IPC HiLook Series	IPCE_HL	IPC-B120HA-LD/W(2.8mm)(HiLook STD)/Suit
IPC HiLook Series	IPCE_HL	IPC-B120HA-LD/W(4mm)(HiLook STD)/Suit
IPC HiLook Series	IPCE_HL	IPC-D129HA(4mm)(HiLook STD)

IPC HiLook Series	IPCE_HL	IPC-D129HA(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B429HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B420HA(6mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B420HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B120HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-T229HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B120HA(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-T229HA(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B429HA(6mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-D120HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B420HA-LU(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B420HA-LU(6mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-T220HA-LU(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-T220HA-LU(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-D120HA(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-T220HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-T220HA(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B129HA(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B129HA(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-D120HA-LU(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-D120HA-LU(4mm)(HiLook STD)

IPC HiLook Series	IPCE_HL	IPC-B120HA-LU(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-B120HA-LU(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B121H-C(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T231H-C(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B131H-C(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T230HA-UC(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B131H-C(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T230HA-LUC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T221H-C(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T230HA-LUC(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T221H-C(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HL	IPC-D120HA-D/W(2.8mm)(HiLook STD)/Suit
IPC HiLook Series	IPCE_HL	IPC-D120HA-D/W(4mm)(HiLook STD)/Suit
IPC HiLook Series	IPCE_HLC	IPC-B130HA-LUC(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B120HA-LUC(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B130HA-LUC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B120HA-LUC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B130HA-UC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B130HA-UC(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B120HA-UC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-B120HA-UC(4mm)(HiLook STD)

IPC HiLook Series	IPCE_HLC	IPC-T220HA-LUC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T220HA-LUC(4mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T230HA-UC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T220HA-UC(2.8mm)(HiLook STD)
IPC HiLook Series	IPCE_HLC	IPC-T220HA-UC(4mm)(HiLook STD)
IPC HiWatch Series	IPCE	HWI-B120HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-T229HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B120HA-LD/W(2.8mm)(HiWatch STD)/Suit
IPC HiWatch Series	IPCE	HWI-B120HA-LD/W(4mm)(HiWatch STD)/Suit
IPC HiWatch Series	IPCE	HWI-B120HA-LD/W(6mm)(HiWatch STD)/Suit
IPC HiWatch Series	IPCE	HWI-D129HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-D129HA(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B429HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B420HA(6mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B420HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B120HA(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-T229HA(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B429HA(6mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B420HA-LU(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-D120HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-D120HA(2.8mm)(HiWatch STD)

IPC HiWatch Series	IPCE	HWI-T220HA-LU(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-T220HA-LU(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-T220HA(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-T220HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B420HA-LU(6mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B129HA(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B129HA(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-D120HA-LU(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-D120HA-LU(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B120HA-LU(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-B120HA-LU(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-B131H-C(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-B131H-C(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-T221H-C(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-T221H-C(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-T231H-C(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-T231H-C(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-B121H-C(2.8mm)(HiWatch STD)
IPC HiWatch Series	IPCE_C	HWI-B121H-C(4mm)(HiWatch STD)
IPC HiWatch Series	IPCE	HWI-D120HA-D/W(2.8mm)(HiWatch STD)/Suit
IPC HiWatch Series	IPCE	HWI-D120HA-D/W(4mm)(HiWatch STD)/Suit

IPC Wireless Series	IPCE	DS-2CV1023G2-LIDW(2.8mm)(O-STD)/Suit
IPC Wireless Series	IPCE	DS-2CV1023G2-LIDW(4mm)(O-STD)/Suit
IPC Wireless Series	IPCE	DS-2CV1023G2-LIDW(6mm)(O-STD)/Suit
IPC Wireless Series	IPCE	DS-2CV1123G2-IDW(4mm)(O-STD)/Suit
IPC Wireless Series	IPCE	DS-2CV1123G2-IDW(2.8mm)(O-STD)/Suit