

Network Camera-V5.8.34 Release Note-E9&E10 (2025-09-08)

Firmware Basic Information	Firmware version:	V5.8.34 build250908
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New Features

Modify Function

1. Fix the issue of camera OSD information position offset configured through NVR.
2. Optimize the tracking performance of auto-tracking. (Automatically turn off auto-tracking after 5000 times of tracking due to the cable lifespan.)

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	Platform	Sub-type	Model Number
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-STD/IN/INA
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-STD/JP/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-STD/FUS/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-STD/NA/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-NEU/IN/INA
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-NEU/JP/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-NEU/FUS/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8)/O-NEU/NA/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8mm)(O-STD)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(2.8mm)(O-NEU)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)(O-STD)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)(O-NEU)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-STD/IN/INA
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-STD/JP/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-STD/FUS/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-STD/NA/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-NEU/IN/INA
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-NEU/JP/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-NEU/FUS/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2CD1023G2-LIDUF/4G/SL(4mm)/O-NEU/NA/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-STD/IN/INA
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-STD/JP/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-STD/FUS/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-STD/NA/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-NEU/IN/INA
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-NEU/JP/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-NEU/FUS/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8)/O-NEU/NA/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8mm)(O-STD)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(2.8mm)(O-NEU)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)(O-STD)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)(O-NEU)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-STD/IN/INA
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-STD/JP/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-STD/FUS/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-STD/NA/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-NEU/IN/INA
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-NEU/JP/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-NEU/FUS/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2CD1043G2-LIDUF/4G/SL(4mm)/O-NEU/NA/FUS

IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(2.8mm)(O-STD)
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(2.8mm)(O-STD)/IN
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(2.8mm)(O-STD)/FUS
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(2.8mm)(O-NEU)
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(2.8mm)(O-NEU)/IN
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(2.8mm)(O-NEU)/FUS
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(4mm)(O-STD)
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(4mm)(O-STD)/IN
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(4mm)(O-STD)/FUS
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(4mm)(O-NEU)
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(4mm)(O-NEU)/IN
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(4mm)(O-NEU)/FUS
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(6mm)(O-STD)
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(6mm)(O-STD)/IN
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(6mm)(O-STD)/FUS
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(6mm)(O-NEU)
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(6mm)(O-NEU)/IN
IPC 3 Series	E10	IPCE_GL	DS-2CD3041G2-LIDUF/4G/SL(6mm)(O-NEU)/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(2.8mm)(O-STD)/IN/INA
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(2.8mm)(O-STD)/FUS/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(2.8mm)(O-STD)/US/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(2.8mm)(O-STD)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(2.8mm)(O-NEU)/US/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(2.8mm)(O-NEU)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(4mm)(O-STD)/IN/INA
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(4mm)(O-STD)/FUS/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(4mm)(O-STD)/US/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(4mm)(O-STD)/EU
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(4mm)(O-NEU)/US/FUS
IPC Wireless Series	E9	IPCE_GL	DS-2DE2C200MWG-4G(4mm)(O-NEU)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(2.8mm)(O-STD)/IN/INA
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(2.8mm)(O-STD)/FUS/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(2.8mm)(O-STD)/US/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(2.8mm)(O-STD)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(2.8mm)(O-NEU)/US/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(2.8mm)(O-NEU)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(4mm)(O-STD)/IN/INA
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(4mm)(O-STD)/FUS/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(4mm)(O-STD)/US/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(4mm)(O-STD)/EU
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(4mm)(O-NEU)/US/FUS
IPC Wireless Series	E10	IPCE_GL	DS-2DE2C400MWG-4G(4mm)(O-NEU)/EU
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(2.8)HiWatch STDININA
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(2.8)HiWatch STDJPFUS
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(2.8)HiWatch STDFUSFUS

IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(2.8)HiWatch STDNAFUS
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(2.8mm)HiWatch STD/EU
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(4mm)(HiWatch STD)/EU
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(4mm)HiWatch STD/ININA
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(4mm)HiWatch STD/JPFUS
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(4mm)HiWatch STD/FUSFUS
IPC HiWatch Series	E9	IPCE_GL	HWI-B120HA-LDUF/4G/SL(4mm)HiWatch STD/NAFUS
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(2.8)HiWatch STDININA
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(2.8)HiWatch STDJPFUS
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(2.8)HiWatch STDFUSFUS
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(2.8)HiWatch STDNAFUS
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(2.8mm)HiWatch STD/EU
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(4mm)(HiWatch STD)/EU
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(4mm)HiWatch STD/ININA
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(4mm)HiWatch STD/JPFUS
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(4mm)HiWatch STD/FUSFUS
IPC HiWatch Series	E10	IPCE_GL	HWI-B140HA-LDUF/4G/SL(4mm)HiWatch STD/NAFUS
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(2.8mm)/HiLook STD/EU
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(2.8mm)HiLook STDININA
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(2.8mm)HiLook STDJPFUS
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(2.8mm)HiLook STDFUSFUS
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(2.8mm)HiLook STDNAFUS
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(4mm)(HiLook STD)/EU
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(4mm)HiLook STD/IN/INA
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(4mm)HiLook STD/JP/FUS
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(4mm)HiLook STD/FUS/FUS
IPC HiLook Series	E9	IPCE_GLHL	IPC-B120HA-LDUF/4G/SL(4mm)HiLook STD/NA/FUS
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(2.8mm)/HiLook STD/EU
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(2.8mm)HiLook STDININA
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(2.8mm)HiLook STDJPFUS
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(2.8mm)HiLook STDFUSFUS
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(2.8mm)HiLook STDNAFUS
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(4mm)(HiLook STD)/EU
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(4mm)HiLook STD/IN/INA
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(4mm)HiLook STD/JP/FUS
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(4mm)HiLook STD/FUS/FUS
IPC HiLook Series	E10	IPCE_GLHL	IPC-B140HA-LDUF/4G/SL(4mm)HiLook STD/NA/FUS