

DeepinViewX Network Camera Firmware Version: V5.9.21 Release Note

Firmware Basic Information	Firmware Version: V5.9.21 build 260423
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● New Features

1. Support AI Encoding of main stream in Smart Event VCA mode.

The screenshot displays the camera's configuration interface. On the left is a dark sidebar menu with categories: Live View, Playback, Application Display, VCA, Configuration, and Maintenance and Security. The 'Configuration' section is expanded to show 'Video/Audio', 'Image', 'PTZ', 'Storage', and 'Event'. The main content area is titled 'Video' and includes tabs for 'Audio', 'ROI', 'Display Info. on Stream', and 'Picture-in-Picture'. The 'Video' tab is active, showing settings for Channel 1. The 'Stream Type' is set to 'Main Stream'. Other settings include Resolution (2560*1440), Bit Rate Type (Variable Bit Rate), Picture Quality (Medium), Video Frame Rate (25), Max. Bit Rate (6144), Average Bit Rate (3072 Kbps), Video Encoding (H.264), Profile (Medium), I-Frame Interval (50), and SVC (Off). A 'Smoothing' slider is set to 50. At the bottom, the 'AI Encoding' toggle is turned on (green) and is highlighted with a red box. A red 'Save' button is located below the toggle.

2. Modify Features

NA

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.
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Supported Product List		
Product Category	Model Number	Platform Subtype
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XS(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XHSY(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XHSY(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T87G2/V-XHSY(2.8mm)	IPCG_E

5 Series DeepinView Camera	iDS-2CD5T87G2/V-XHSY(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T87G2/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T87G2/V-XHSY(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XHSY(2.8mm)(B)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XHSY(4mm)(B)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XS(2.8mm)(B)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2/V-XS(4mm)(B)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2E/V-XS(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5T47G2E/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5347G2/V-XS(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5347G2/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5387G2/V-XS(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5387G2/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5D47G2/V-XS(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5D47G2/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5D87G2/V-XS(2.8mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5D87G2/V-XS(4mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5A46G2/V-XHSY(2.8-12mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5A87G2/V-XHSY(2.8-12mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5A46G2/V-XZS(2.8-12mm)	IPCG_E
5 Series DeepinView Camera	iDS-2CD5A86G2/V-XZS(2.8-12mm)	IPCG_E
7 Series DeepinView Camera	iDS-2CD7T46G2/VX3-IHSY(24/12/25mm)	IPCG_E
7 Series DeepinView Camera	iDS-2CD7T46G2/VX3-IS(24/12/25mm)	IPCG_E

Note: Models in red font are newly released models.