

Network Camera Firmware Version: V5.7.0

Release Note

(2021-11-09)

Firmware Basic Information	Firmware Version: V5.7.0 build211028
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2xx3G2(D), 2xx6G2(D), 2xx7G2(D) Camera V5.7.0 Features

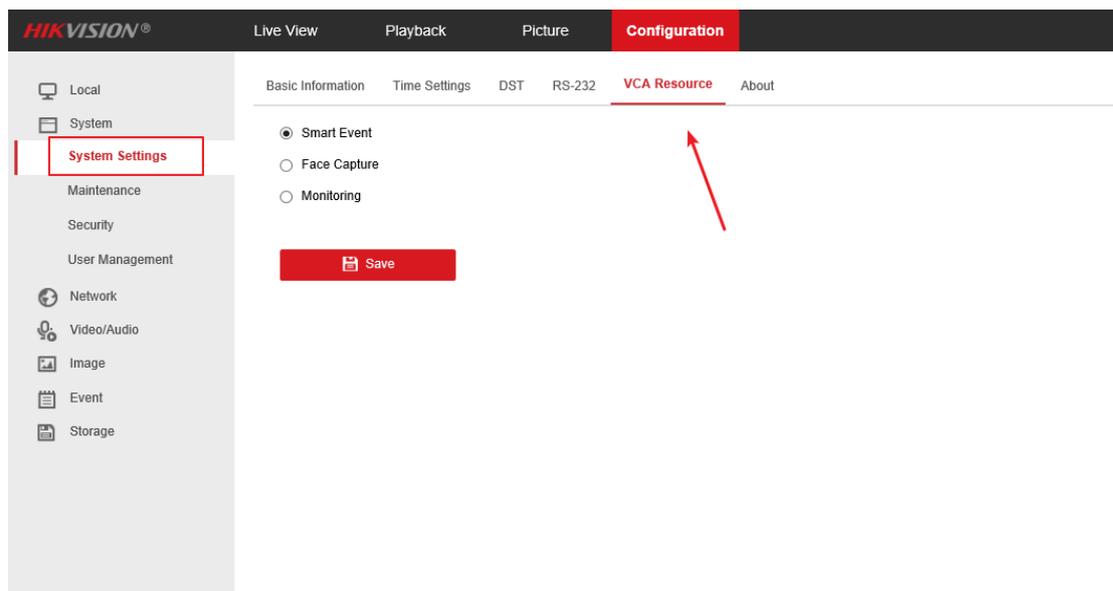
1. New Features

- New 8MP products supporting 2 series X3
- New economical full color products supporting 2 series X7
- New 6MP products supporting 2 series X6

2. Improved Features

- The VCA Resource and Smart Event is changed from the Configuration to the Intelligent Warehouse interface

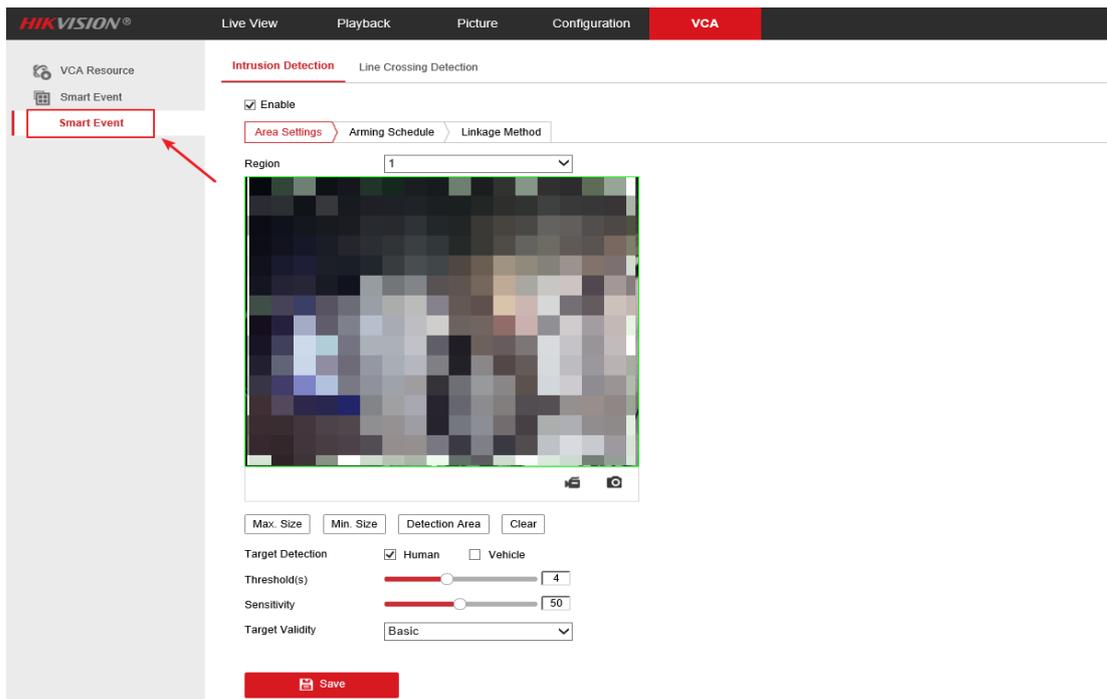
Before changing



The screenshot shows the HIKVISION web interface in the Configuration tab. The left sidebar contains a menu with 'Smart Event' highlighted in a red box and an arrow pointing to it. The main content area is titled 'Intrusion Detection' and includes a sub-menu with 'Area Settings' selected. A 'Region' dropdown is set to '1'. Below this is a video preview window showing a heatmap overlay on a scene. Underneath the preview are controls for 'Max. Size', 'Min. Size', 'Detection Area', and 'Clear'. There are also sliders for 'Threshold(s)' (set to 3) and 'Sensitivity' (set to 100). A red 'Save' button is at the bottom.

After changing

The screenshot shows the HIKVISION web interface in the VCA tab. The left sidebar has 'VCA Resource' highlighted in a red box with an arrow pointing to it. The main content area is titled 'Camera1' and contains two icons: 'Smart Event' (with a checkmark) and 'Monitoring'. A red 'Save' button is located at the bottom of the configuration area.



- The alarm image resolution of smart event is changed from 1080P to 720P
- H8 platform does not support rotation, does not support electronic zoom (preview, playback interface)
- The Onvif protocol version is updated to 1912
- Web supports TLS1.3 configuration.
- Codestream information overlay is not supported

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.

Supported Product List (2xx3G2(D), 2xx6G2(D), 2xx7G2(D) Series)	
Product Category	Model Number
Pro 2 Series	DS-2CD2083G2-I(U)(D)
	DS-2CD2183G2-I(S)(D)
	DS-2CD2183G2-IU(D)
	DS-2CD2383G2-I(U)(D)
	DS-2CD2683G2-IZS(D)
	DS-2CD2783G2-IZS(D)
	DS-2CD2T83G2-2I(D)
	DS-2CD2T83G2-4I(D)
Pro/2 Series with AcuSense	DS-2CD2066G2-I(U)(D)
	DS-2CD2066G2-IU/SL(D)
	DS-2CD2166G2-I(SU)(D)
	DS-2CD2366G2-I(U)(D)
	DS-2CD2366G2-ISU/SL(D)
	DS-2CD2666G2(T)-IZS (D)
	DS-2CD2666G2-IZSU/SL(D)
	DS-2CD2766G2(T)-IZS(D)
	DS-2CD2T66G2-2I(D)
	DS-2CD2T66G2-4I(D)
	DS-2CD2T66G2-ISU/SL(D)
Pro/2 Series with ColorVu	DS-2CD2T87G2-LK(2.8/4/6mm)(D)

Note: Models in red font are newly released models.