

Network Camera Firmware Version: V5.8.20

Release Note

Firmware		
Basic Information	Firmware Version:	V5.8.20 build 230309

- 1. New Features
- Support Smart Multi-Target-Type Detection, Face Capture, Smart Event, Face Picture Comparison, Heat Map, People Counting, People Management, AI Open Platform and Monitoring VCA resource switchable.

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Ko VCA Resource	Camera1											
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	Multi-Target	Face Capture	Smart Even	-	Pictur	Heat Map	People Cou	People Ma	Al Open Pl	Monitor		
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• Support Target Mosaic Mask function on Multi-Target-Type Detection mode.

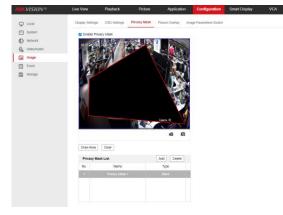
Enter VCA - Multi-Target-Type Detection – Overlay& Capture- Target Mosaic Mask to enable it.

HIKVISION®	Live View	Playback	Picture Applicati	on Configuration	VCA		*	Download Plug-in	👤 admin 🕡 Help 🛛 🗍
VCA Resource	Camera1								
	Multi-Targ	et. Face Capture	Smart Event	Face Pictur	Heat Map	People Cou	People Ma	Al Open Pl	Monitoring
WIKVISION®	Live View Overlay	Playback & Capture Shield Regio			figuration Sm Advanced Paramet	eart Display	VCA		
General VCA Set	Dis	play on Stream							
Capture Target W	/ith Feat	Utspiny on stream Display VCA info. on Stream							
Multi-Target-Type	e Detection	play on Picture							
		Display Target Info. on Alarm	Picture						
		Display Target Pattern Info. on Alarm Picture Display Target Pattern Info. on Alarm Picture							
		Display Motor Vehicle Tracking Pattern on Alarm Picture							
	Tar	jet Mosaic Mask							
		Enable Mosaic Mask							
	Mo	aic Level	dium	~					
	Sna	pshot Settings							

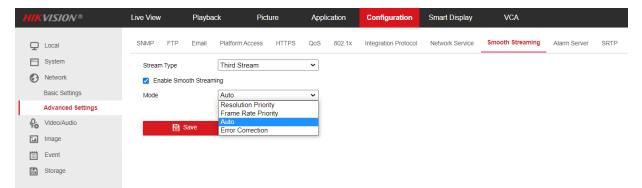




Support drawing polygon 4-sides area of private mask.



• Third Stream support NPQ (Smooth Streaming). When Smooth Streaming is enabled, functions such as, variable bitrate, MJPEG, SVC, EPTZ, and Target Cropping, are not supported.



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.



<u>Remarks:</u>

- 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	Model Number			
7 Series DeepinView Camera	iDS-2CD7A45G0-IZ(H)S(Y)(4.7-118mm)			

Note: Models in red font are newly released models.