

PTZ PanoVu Camera Firmware

Version: V5.4.32

Release Note

Firmware Basic Information	Firmware Version:	V5.4.32 build180306
	SDK Version:	v5.3.5.15_build20180119
	iVMS-4200	v2.6.7.4build180228
	IE Client version	V4.0.51build180302 plugin: V3.0.6.51

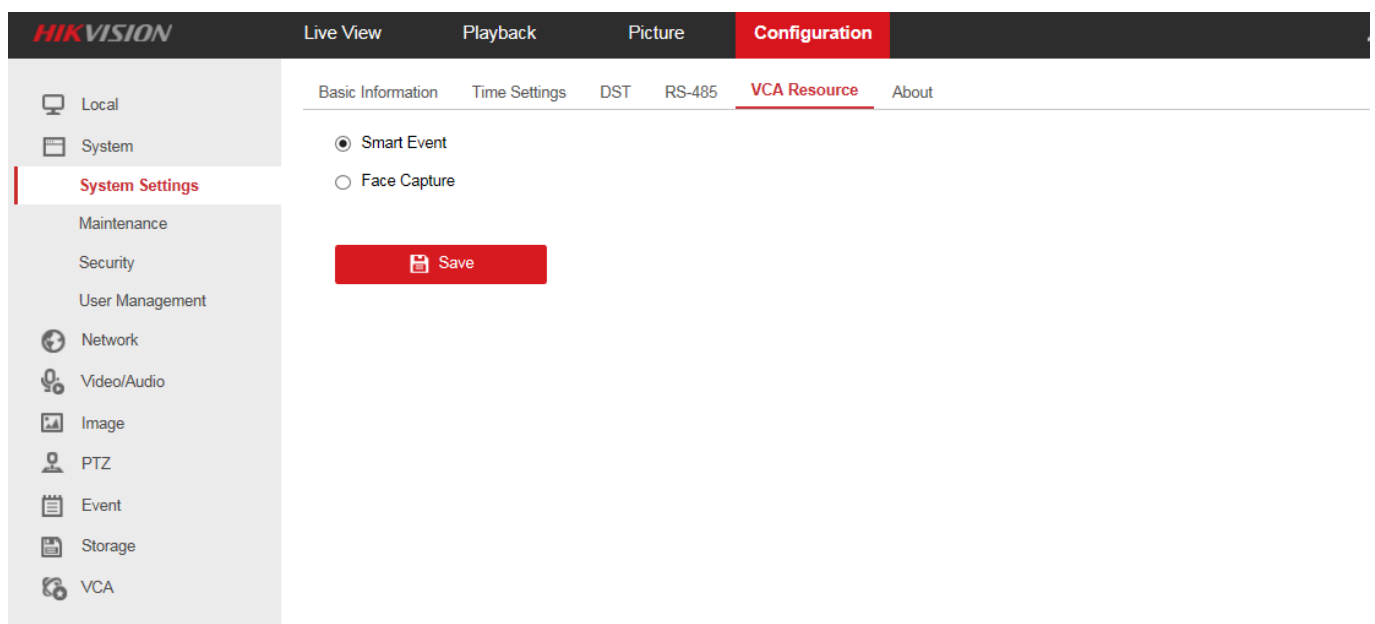
Hikvision Firmware V5.4.32 Features

Note: Panovu with V5.3.19 or V5.4.0 cannot upgrade to V5.4.32.

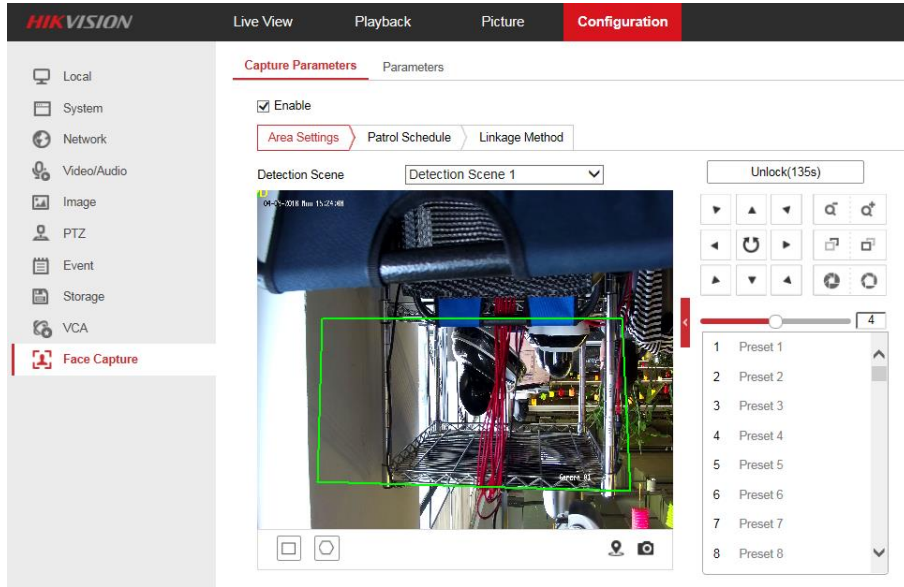
- **1 New features**

**PTZ channel support face capture*

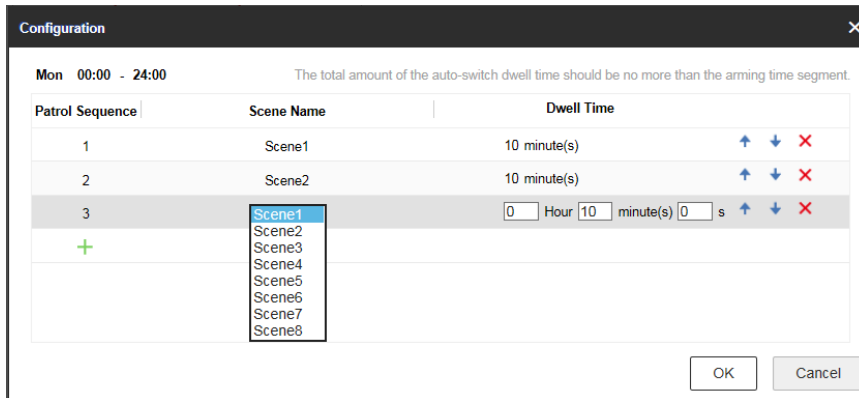
1) VCA function of PTZ channel support smart event mode and face capture mode. Switch VCA mode need reboot device.



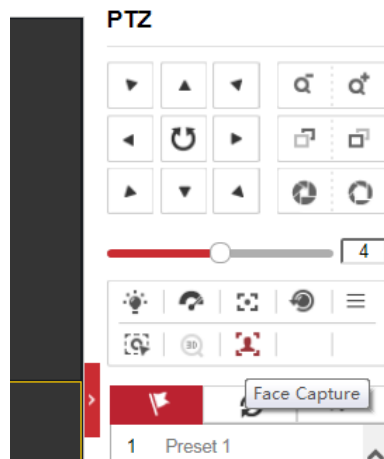
2) When set VCA resource to *face capture*, you can enable face capture function, as shown in picture below. Up to 8 scenes can be set.



3) Support patrol between scenes.

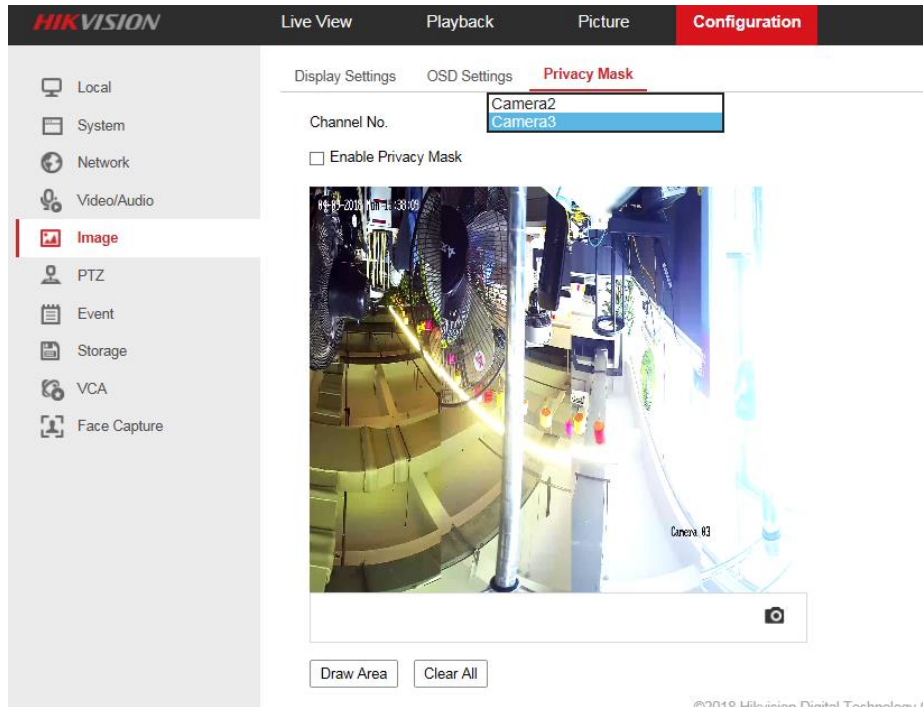


4) Add manually face capture button on web component.



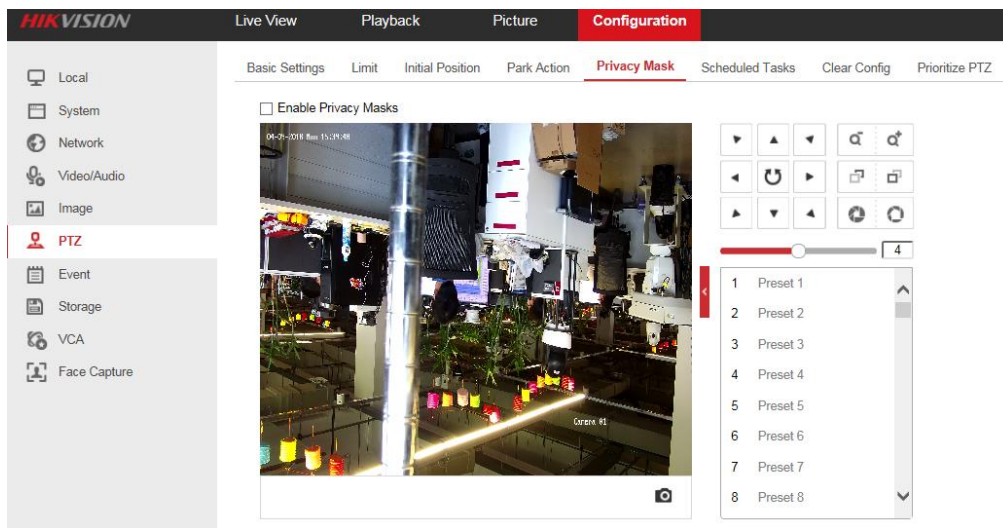
**For 2MP PTZ model, PTZ channel support 50/60fps high frame rate.*

**Panoramic channels (channel 2 and 3) support privacy mask.*



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Note: PTZ channel privacy mask can be set at Configuration → PTZ → Privacy Mask.



● 2 Optimization

***Optimize PTZ channel smart event.**

***Optimize image stitching performance.**

Compatibility Update

● Milestone:

- 1) Milestone Enterprise (10.0a), Milestone drive version (Driver Pack 9.1.9.0),
- 2) Milestone software version (Milestone Corporate 11.2.1), Milestone drive version (Driver

9.6.1.127),

- **Avigilon Control Center: 6.4.4.2 (41419) ;**
- **Excaqvision: V8.4.2.111578**
- **NVR: V3.4.90 and above, support local and remote live view, record, playback, configuration.**
- **CVR: V2.3.2-5 support record.**
- **Decoder: DS-6916UD support.**
- **DeepInmind NVR: V4.1.03 180103 support local and remote live view, record, playback, configuration, and upload face capture.**

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 defects or 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.

Support products list

Product Category	Model Number
PanoVu Series 180° Panoramic + PTZ Camera	DS-2DP0818ZIX-D/236(B)
PanoVu Series 180° Panoramic + PTZ Camera	DS-2DP0818ZIX-D/250(B)
PanoVu Series 360° Panoramic + PTZ Camera	DS-2DP1636ZIX-D/236(B)
PanoVu Series 360° Panoramic + PTZ Camera	DS-2DP1636ZIX-D/250(B)
PanoVu Series 180° Panoramic + PTZ Camera	DS-2DP0818ZIX-D/836(B)
PanoVu Series 360° Panoramic + PTZ Camera	DS-2DP1636ZIX-D/836(B)