

# PTZ PanoVu Camera Firmware

# Version: V5.4.32

# **Release Note**

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

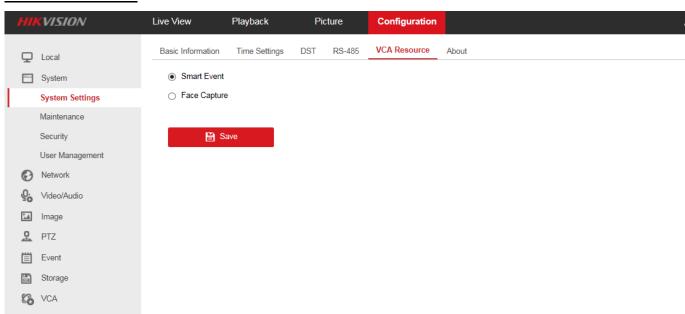
## **Hikvision Firmware V5.4.32 Features**

## 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.



HIKVISION	Live View	Playback	Picture	Configuration					
🖵 Local	Capture Parame	Parameters							
System	Enable								
Network	Area Setting	s Patrol Schedule	e 👌 Linkage Meth	bd					
Video/Audio	Detection Sce	ne Detect	ion Scene 1	~		Unl	ock(13	ōs)	
Image	01-05-2018 from 15-2-						•	ą	Q*
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#### 3) Support patrol between scenes.

Mon 00:00 - 24:00	The total amount of	the auto-switch dwell time should be no more	than the armin	g tim	e segmer
Patrol Sequence	Scene Name	Dwell Time			
1	Scene1	10 minute(s)	+	÷	×
2	Scene2	10 minute(s)	+	÷	×
3+	Scene1 Scene2 Scene3 Scene4 Scene5 Scene6 Scene6 Scene7 Scene8	0 Hour 10 minute(s)	0s 🕈	+	×

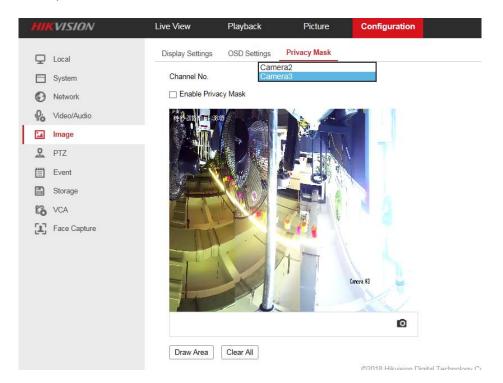
### 4) Add manually face capture button on web component.

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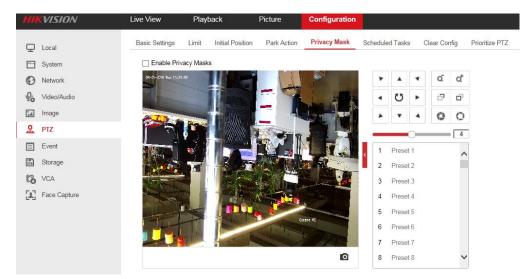
\*For 2MP PTZ model, PTZ channel support 50/60fps high frame rate.

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





*Note:* PTZ channel privacy mask can be set at Configuration  $\rightarrow$  PTZ  $\rightarrow$  Privacy Mask.



## • 2 Optimization

\*Optimize PTZ channel smart event.

\*Optimize image stitching performance.

### **Compatibility Update**

- <u>Milestone:</u>
  - 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),

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

### **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.
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## 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)			