How to Configure Face Capture

Face Capture function were added in v5.6.0 build 190130 firmware version for **DS-2DF6Axxx** and **DS-2DF8Axxx** models. This document explains how to configure this function for those models.

Configuration Steps:

 Go to Configuration -> System -> System Settings -> VCA Resource, select 'Face Capture', and click 'Save':



Note: VCA options are mutually exclusive. A reboot is needed for the settings to take effect.

2. Reboot the device to switch the VCA resource settings:

			Playback	Picture			
Q	Local	Basic Information	Time Settings	DST	RS-485	VCA Resource	About
		O Smart Event					
	System Settings	Face Capture					
	Maintenance						
	Security	💾 Sa	ive				
	User Management						
G	Network						
<u>Q.</u>	Video/Audio						
	Image						Noto
<u>.</u>	PTZ						
Ë	Event						
B	Storage						Reboot the device to make the resource switch take effect.
							OK Cancel

3. After the rebooting is done, re-login the dome, the new 'Face Capture' option is appeared on the left pane:

HIKVISION®		Live View	Playback	Picture		Configuration						
Ţ	Local	Basic Information	Time Settings	DST	RS-485	VCA Resource	About					
	System	O Smart Event	 Smart Event Face Capture 									
	System Settings	 Face Capture 										
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	User Management											
G	Network											
<u>Q.</u>	Video/Audio											
<u>***</u>	Image											
<u>P</u>	PTZ											
Ë	Event											
B	Storage											
\mathbb{R}	Face Capture											

- 4. Configure basic Face Capture function in Face capture -> Rule:
 - 1) Check **Enable** to enable the function
 - Select a Detection Scene from the dropdown list. Adjust the live image to a desired scene.
 - 3) Click and draw detection area on live image.
 - 4) Click and draw min. pupil distance on live image.
 - 5) Input Mounting Height of the camera.
 - 6) Save the settings.

Note: Up to 8 Detection Scene is supported.

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5. Configure the Patrol Schedule for the corresponding scene. Click 'Save'. The configuration is finished.

HIK	VISION®	Live View		Playba	ack		Picture	;	Config	guration					
	Local	Rule													
	System	☑ Enable													
Ð	Network	Area Settings > Patrol Schedule > Linkage Method													
<u>.</u>	Video/Audio	× D	× Delete		前 Delete All										
1	Image		0	2	4	6	8	10	12	14	16	18	20	22	24
모	PTZ	Mon	þ												ģ
圁	Event	Tue	0	2	4	6	8	10	12	14	16	18	20	22	24
B	Storage		0	2	4	6	8	10	12	14	16	18	20	22	24
2	Face Capture	Wed													
	Overlay & Capture	Thu		2	4	Б	8	10	12	14	16	18	20	22	24
	Rule		0	2	4	6	8	10	12	14	16	18	20	22	24
	Advanced Configuration	Fri		<u> </u>					10		10	40			
		Sat		2	4	Б	8	10	12	14	16	18	20	22	24
			0	2	4	6	8	10	12	14	16	18	20	22	24
		Sun													
			🖼 Sa	ve											

Note: The face **ID** appeared on the live view refers to the detected face number since last reboot; and the **score** is the corresponding face quality (Max: 100).

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