



How to Configure People Frequency Function

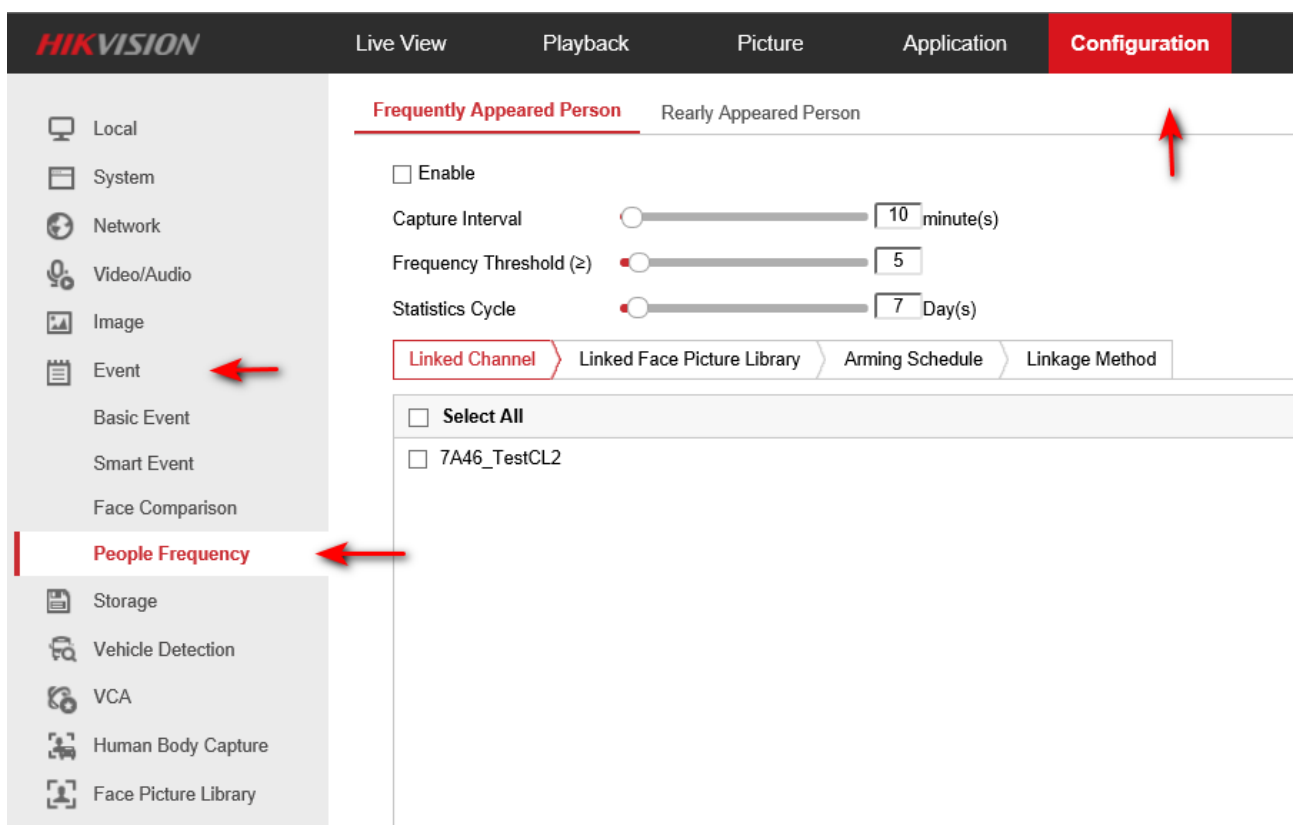
Introduction

People frequency function is mainly used for detection, frequency recording, alarm upload and retrieval of high-frequency people and low-frequency people. And people frequency function can only be configured on the web page.

Configuration

1. Web configuration

Configuration > Event > People frequency > Frequently Appeared Person / Rarely Appeared Person.



2. Enable function and set detection parameters

Enable this function and Set the detection parameters:

- 1) Set Capture Interval (1-1440mins)
- 2) Set Frequency Threshold (1-100)
- 3) Set Statistics Cycle (1-31Days)

The screenshot shows the HIKVISION Configuration interface. The 'Configuration' tab is active, and the 'Frequently Appeared Person' sub-tab is selected. A red arrow points to the 'Enable' checkbox, which is currently unchecked. Below it, three sliders are visible: 'Capture Interval' set to 10 minute(s), 'Frequency Threshold (≥)' set to 5, and 'Statistics Cycle' set to 7 Day(s). These three sliders are enclosed in a red rectangular box. Below the sliders, there are tabs for 'Linked Channel', 'Linked Face Picture Library', 'Arming Schedule', and 'Linkage Method'. Under 'Linked Channel', there is a 'Select All' checkbox and a list item '7A46_TestCL2' with an unchecked checkbox.

There is a Daily Report Time setting for Rarely Appeared Person:

The screenshot shows the HIKVISION Configuration interface for the 'Rarely Appeared Person' sub-tab. The 'Enable' checkbox is unchecked. The sliders are: 'Capture Interval' at 10 minute(s), 'Frequency Threshold (<)' at 100 Time, and 'Statistics Cycle' at 31 Day(s). A red box highlights the 'Daily Report Time' field, which is set to 18:00. Below the sliders, there are tabs for 'Linked Channel', 'Linked Face Picture Library', and 'Linkage Method'.

3. Linked Channel

Frequently Appeared Person Rarely Appeared Person

Enable

Capture Interval 10 minute(s)

Frequency Threshold (≥) 5

Statistics Cycle 7 Day(s)

Linked Channel > Linked Face Picture Library > Arming Schedule > Linkage Method

Select All

7A46_TestCL2

ETER33_Fisheye

4. Linked Face Library

In Frequently Appeared Person, there is a default Stranger library. The captured strangers' face model will be stored in the library for comparison, so that the high-frequency appeared stranger will trigger the Frequently Appeared Person alarm.

For the other face picture library, you can choose filter or alarm. If the library is set as filter, people in the face library will not trigger Frequently Appeared Person alarm.

Frequently Appeared Person Rarely Appeared Person

Enable

Capture Interval 10 minute(s)

Frequency Threshold (≥) 5

Statistics Cycle 7 Day(s)

Linked Channel > **Linked Face Picture Library** > Arming Schedule > Linkage Method

Select All

Strangers 75

test 75

Filter
Alarm

5. Set Arming Schedule and Linkage Method

[Linked Channel](#) > [Linked Face Picture Library](#) > **Arming Schedule** > [Linkage Method](#)

✖ Delete 🗑 Delete All

Mon	0	2	4	6	8	10	12	14	16	18	20	22	24
Tue	0	2	4	6	8	10	12	14	16	18	20	22	24
Wed	0	2	4	6	8	10	12	14	16	18	20	22	24
Thu	0	2	4	6	8	10	12	14	16	18	20	22	24
Fri	0	2	4	6	8	10	12	14	16	18	20	22	24
Sat	0	2	4	6	8	10	12	14	16	18	20	22	24
Sun	0	2	4	6	8	10	12	14	16	18	20	22	24

[Linked Channel](#) > [Linked Face Picture Library](#) > [Arming Schedule](#) > **Linkage Method**

<input type="checkbox"/> Normal Linkage	<input type="checkbox"/> Trigger Alarm Output	<input type="checkbox"/> Trigger Recording
<input type="checkbox"/> Audible Warning	<input checked="" type="checkbox"/> A->1	<input checked="" type="checkbox"/> D1
<input type="checkbox"/> Send Email	<input type="checkbox"/> A->2	<input type="checkbox"/> D2
<input checked="" type="checkbox"/> Notify Surveillance Center	<input type="checkbox"/> A->3	<input type="checkbox"/> D3
<input type="checkbox"/> Full Screen Monitoring	<input type="checkbox"/> A->4	<input type="checkbox"/> D4
	<input type="checkbox"/> A->5	
	<input type="checkbox"/> A->6	
	<input type="checkbox"/> A->7	
	<input type="checkbox"/> A->8	
	<input type="checkbox"/> D1->1	
	<input type="checkbox"/> D1->2	
	<input type="checkbox"/> D2->1	

6. Save the rules

The screenshot shows the Hikvision configuration interface. At the top, there are navigation tabs: Live View, Playback, Picture, Application, and Configuration (highlighted in red). On the left, there is a sidebar menu with categories: Local, System, Network, Video/Audio, Image, Event, Basic Event, Smart Event, and Face Comparison. Under the 'Event' category, there is a sub-section 'People Frequency' with options: Storage, Vehicle Detection, VCA, Human Body Capture, and Face Picture Library. The main content area is titled 'Frequently Appeared Person' and has a sub-tab 'Rearly Appeared Person'. It contains the following settings:

- Enable
- Capture Interval: minute(s)
- Frequency Threshold (≥):
- Statistics Cycle: Day(s)

Below these settings are four tabs: 'Linked Channel' (highlighted in red), 'Linked Face Picture Library', 'Arming Schedule', and 'Linkage Method'. Under the 'Linked Channel' tab, there is a list of channels with checkboxes:

- Select All
- 7A46_TestCL2
- ETER33_Fisheye

At the bottom of the configuration area, there is a red 'Save' button with a floppy disk icon, which is highlighted with a red border.



See Far, Go Further