

## Technical Quick Guides

### Camera Alarm output port configuration

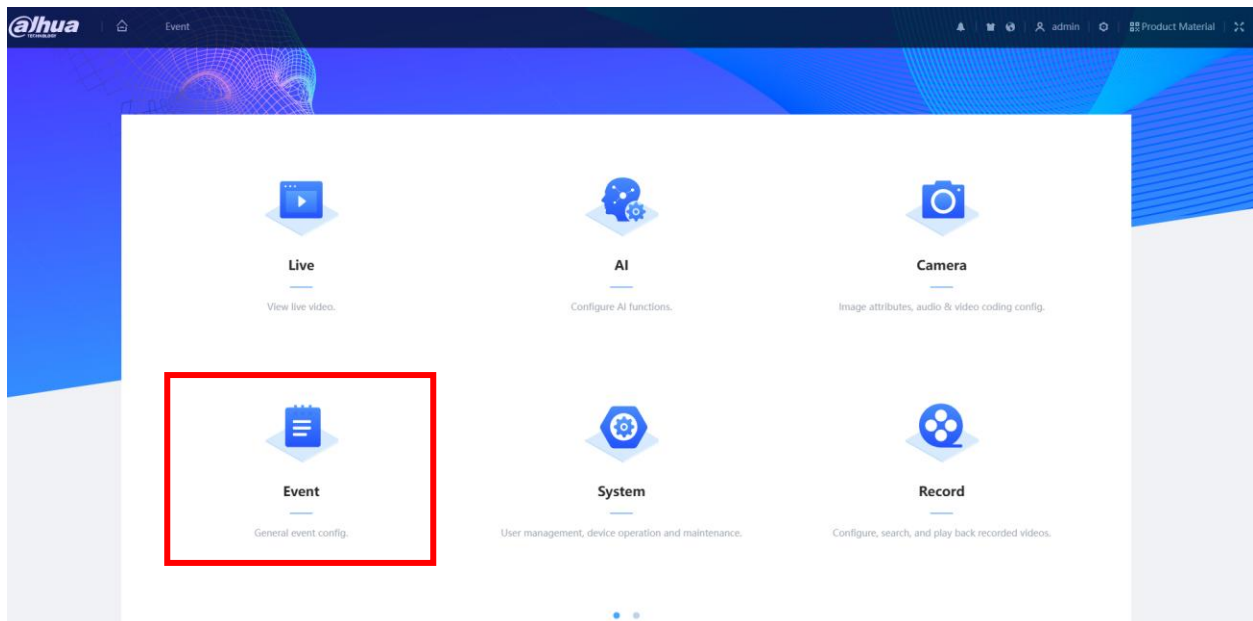
Before to Start Make sure

- Confirm that the cam has an alarm out port before even starting
- You need to log into the cam web interface, it's the only way

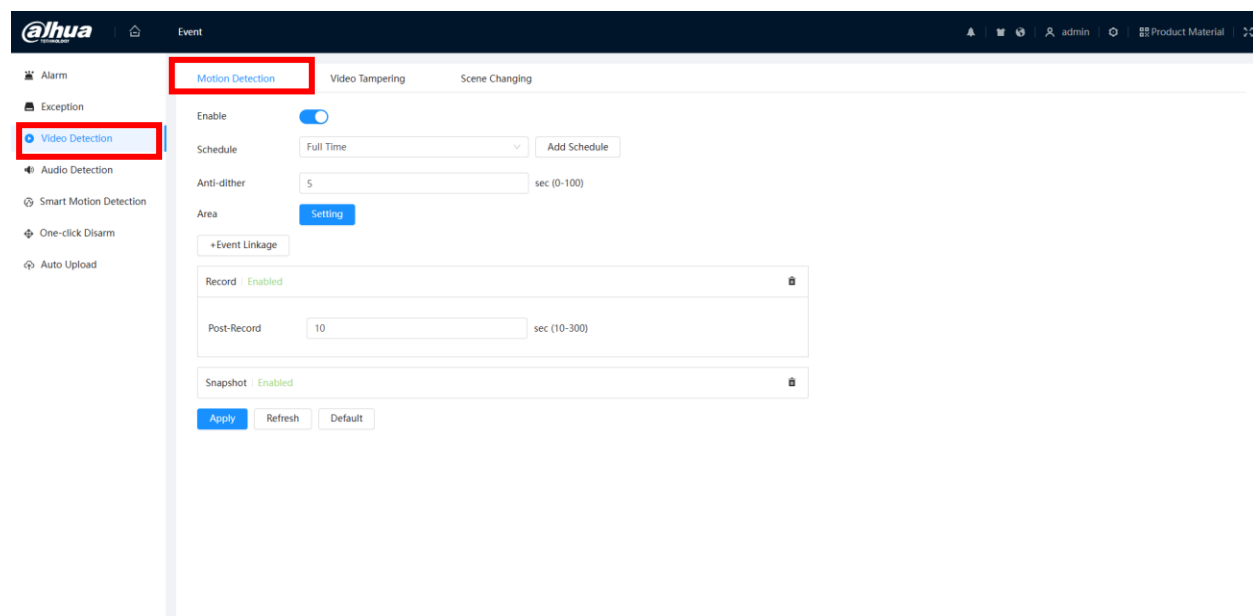
Login to the Camera web page

### Alarm output trigger by Motion detection

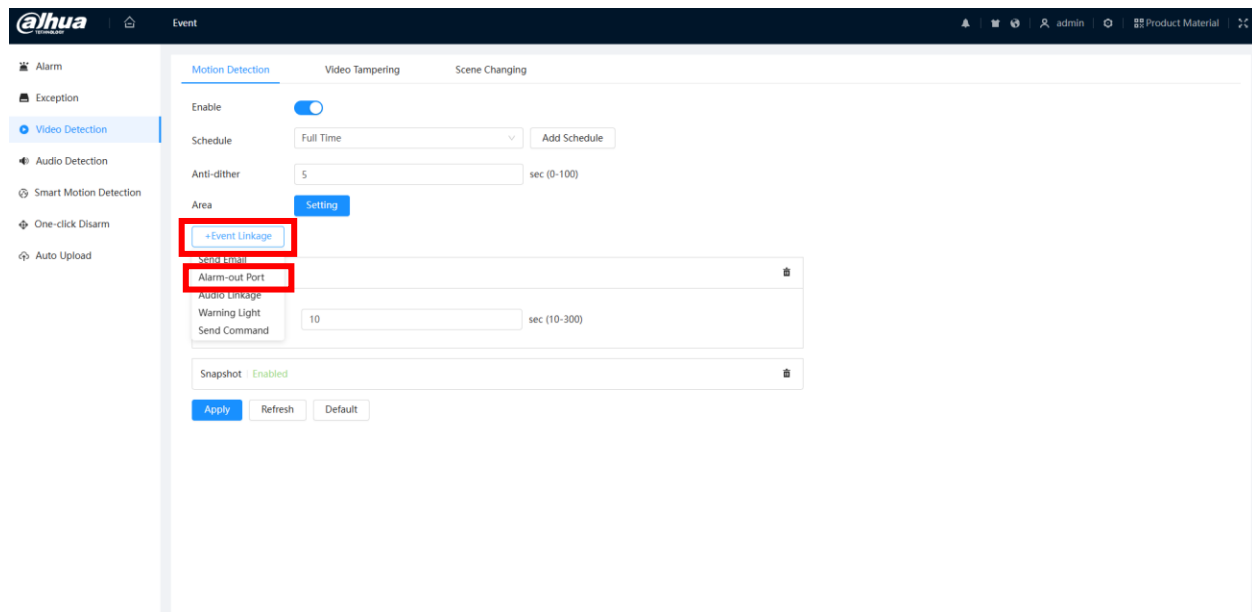
Select the **Event**



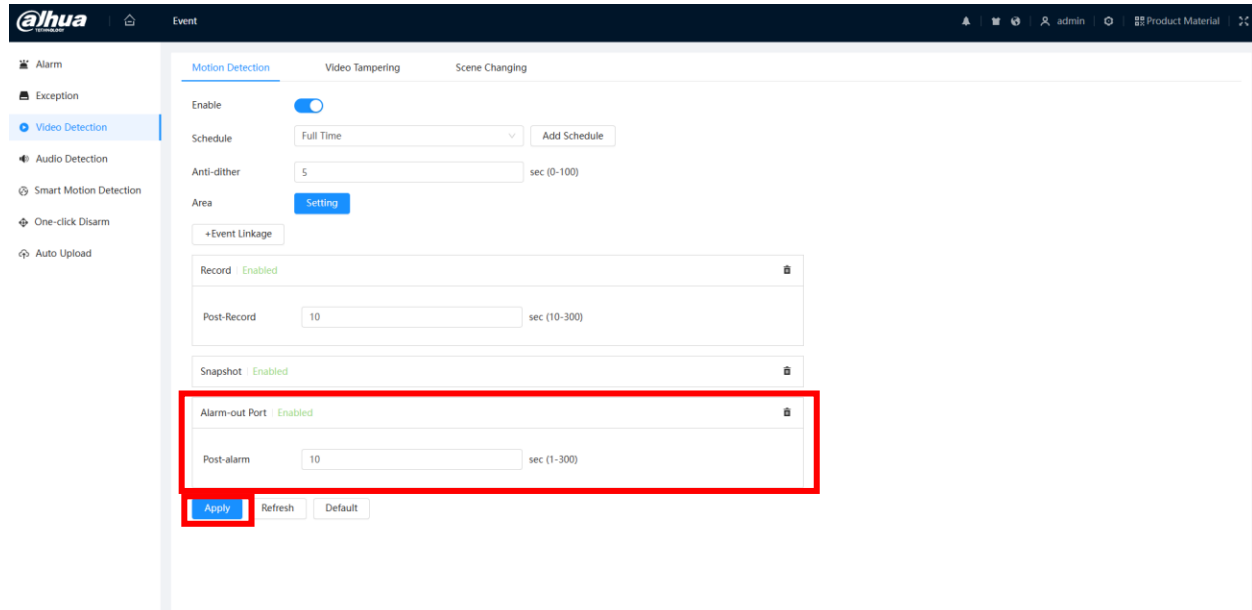
At the Event select Video Detection (Motion Detection)



Click the **+Event Linkage** button and select **Alarm-out Port**

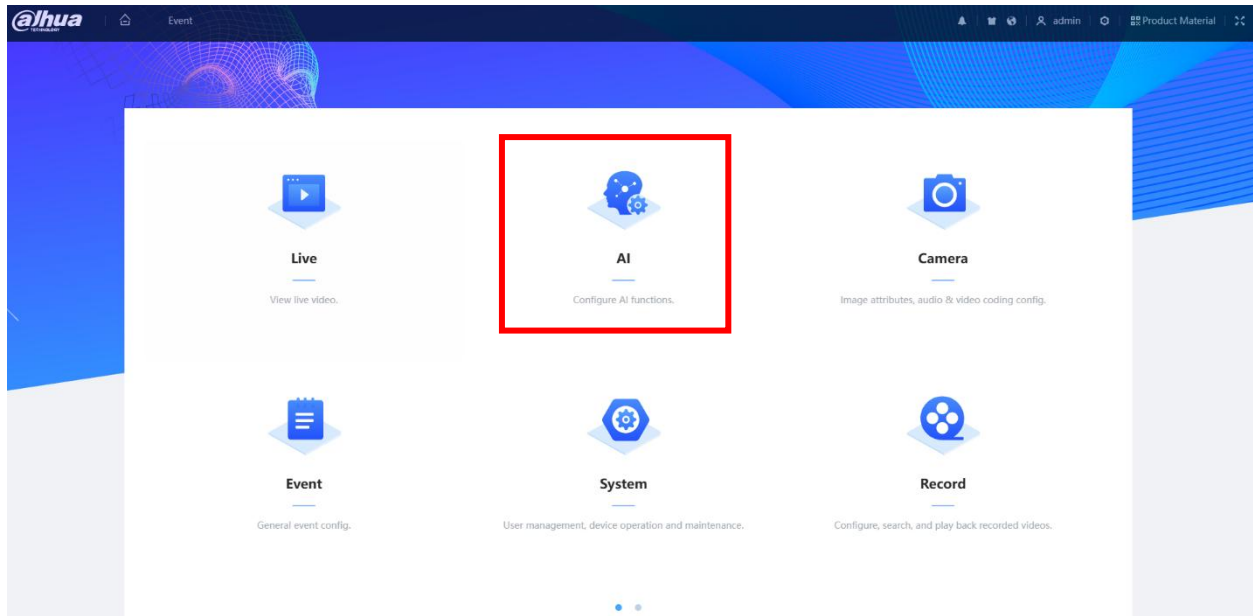


Once selected it will display the **Alarm-out Port** configuration, adjust the **post-alarm** base on your requirements and click **Apply** button

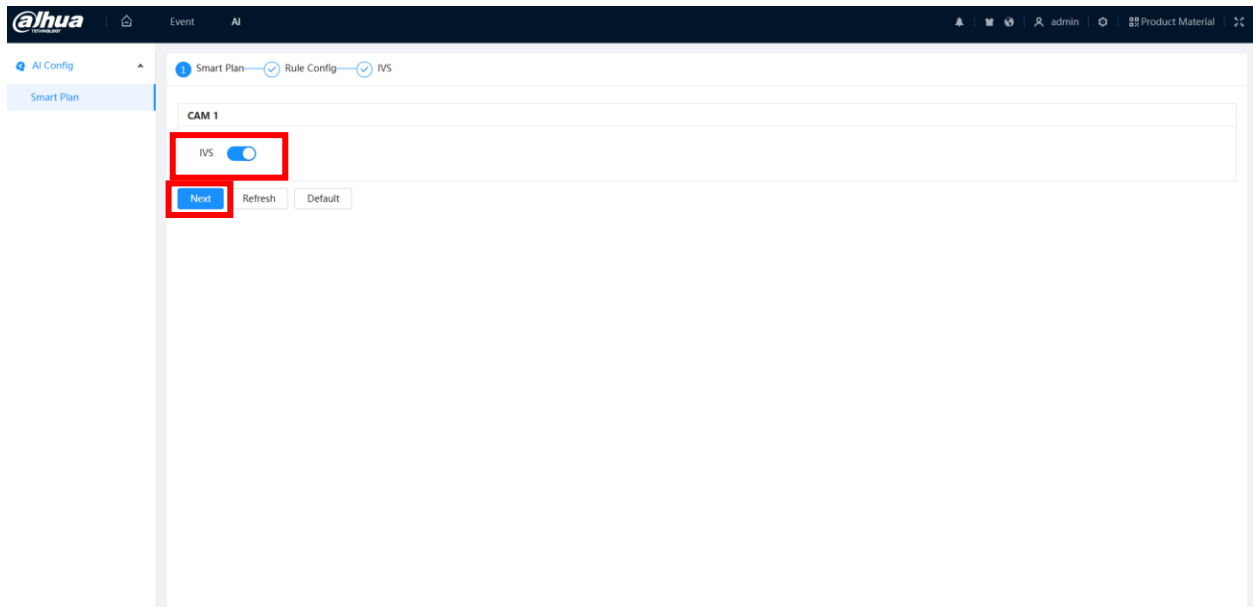


## Alarm output trigger by IVS

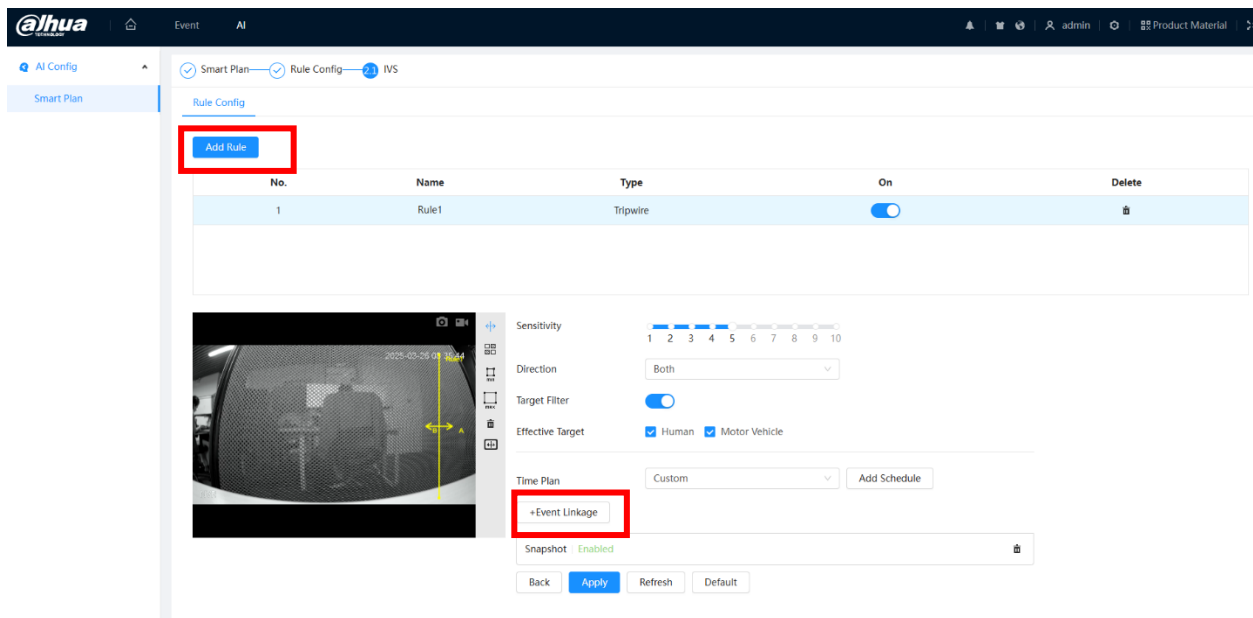
At the home page select **AI**



Enable the **IVS** and click **Next**



Add the IVS rules and configure base on your requirements



**Rule Config**

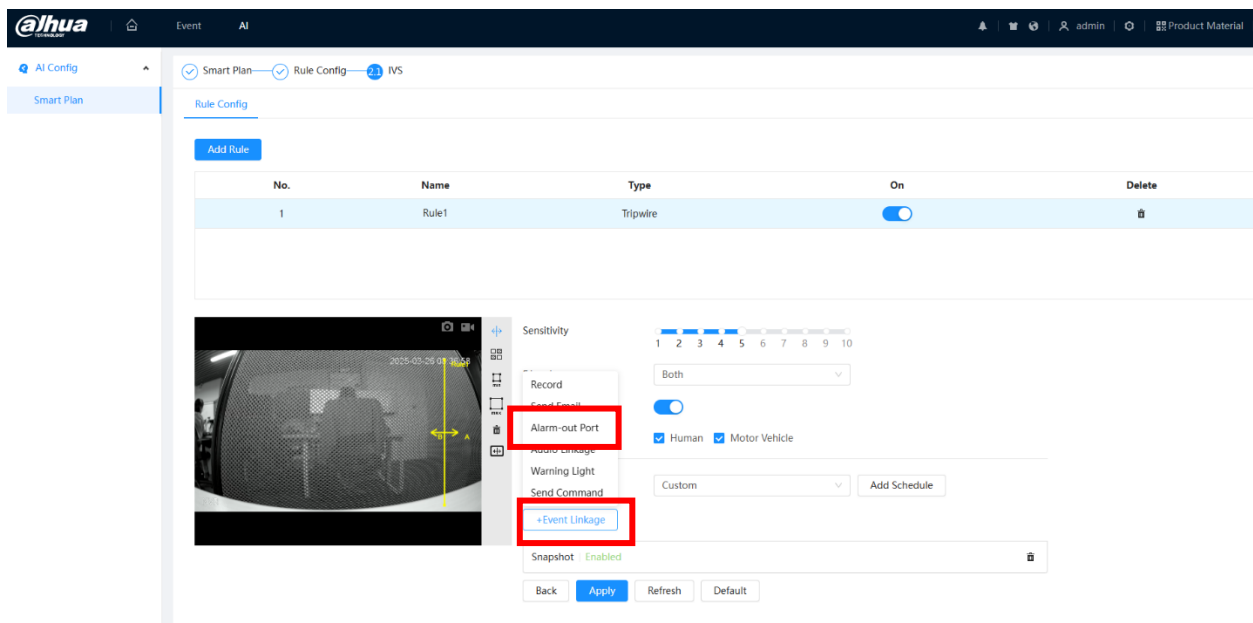
**Add Rule**

No.	Name	Type	On	Delete
1	Rule1	Tripwire	<input checked="" type="checkbox"/>	

**Configuration for Rule1:**

- Sensitivity: 1 2 3 4 5 6 7 8 9 10
- Direction: Both
- Target Filter: ☒
- Effective Target: ☒ Human ☒ Motor Vehicle
- Time Plan: Custom
- +Event Linkage**
- Snapshot: Enabled

Select the **+Event Linkage** and Select **Alarm-out Port**



**Rule Config**

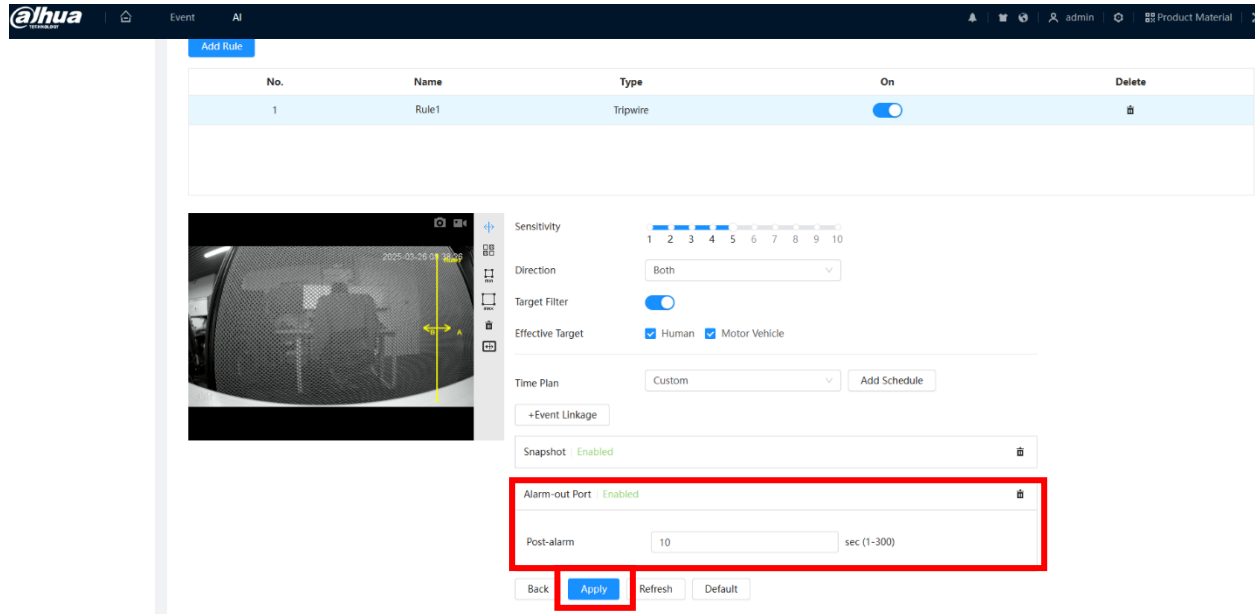
**Add Rule**

No.	Name	Type	On	Delete
1	Rule1	Tripwire	<input checked="" type="checkbox"/>	

**Configuration for Rule1:**

- Sensitivity: 1 2 3 4 5 6 7 8 9 10
- Direction: Both
- Target Filter: ☒
- Effective Target: ☒ Human ☒ Motor Vehicle
- Time Plan: Custom
- +Event Linkage**
  - Record
  - Send Email
  - Alarm-out Port**
  - Audio Linkage
  - Warning Light
  - Send Command
  - +Event Linkage**
- Snapshot: Enabled

Once added adjust the **post-alarm** base on your requirements and click **Apply**



The screenshot shows the Dahua web interface for configuring a rule. The top navigation bar includes the Dahua logo, a home icon, 'Event', 'AI', and a user profile 'admin'. A table lists the configured rules:

No.	Name	Type	On	Delete
1	Rule1	Tripwire	<input checked="" type="checkbox"/>	

Below the table, the configuration for Rule1 is shown. On the left is a video feed with a yellow line indicating the tripwire. The configuration settings on the right are:

- Sensitivity:** A slider set to 4.
- Direction:** Both
- Target Filter:** ☒
- Effective Target:** ☒ Human ☒ Motor Vehicle
- Time Plan:** Custom (with an 'Add Schedule' button)
- +Event Linkage:** A button to add event linkage.
- Snapshot:** Enabled
- Alarm-out Port:** Enabled
- Post-alarm:** 10 sec (1-300) (This field is highlighted with a red box)

At the bottom, there are buttons for 'Back', 'Apply' (highlighted with a red box), 'Refresh', and 'Default'.