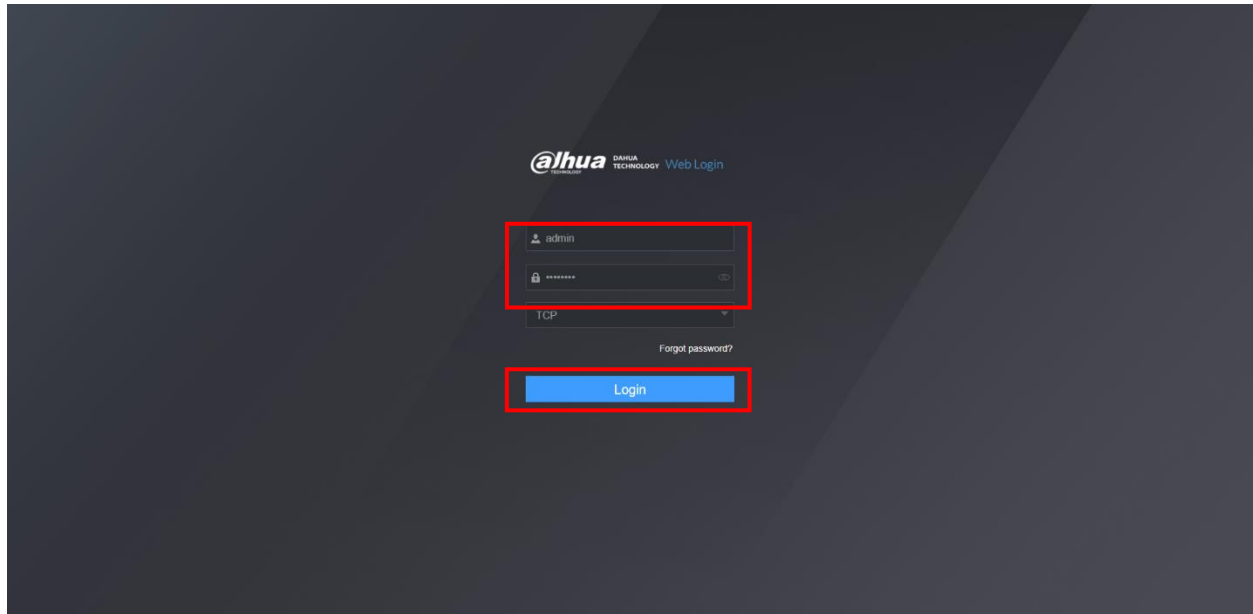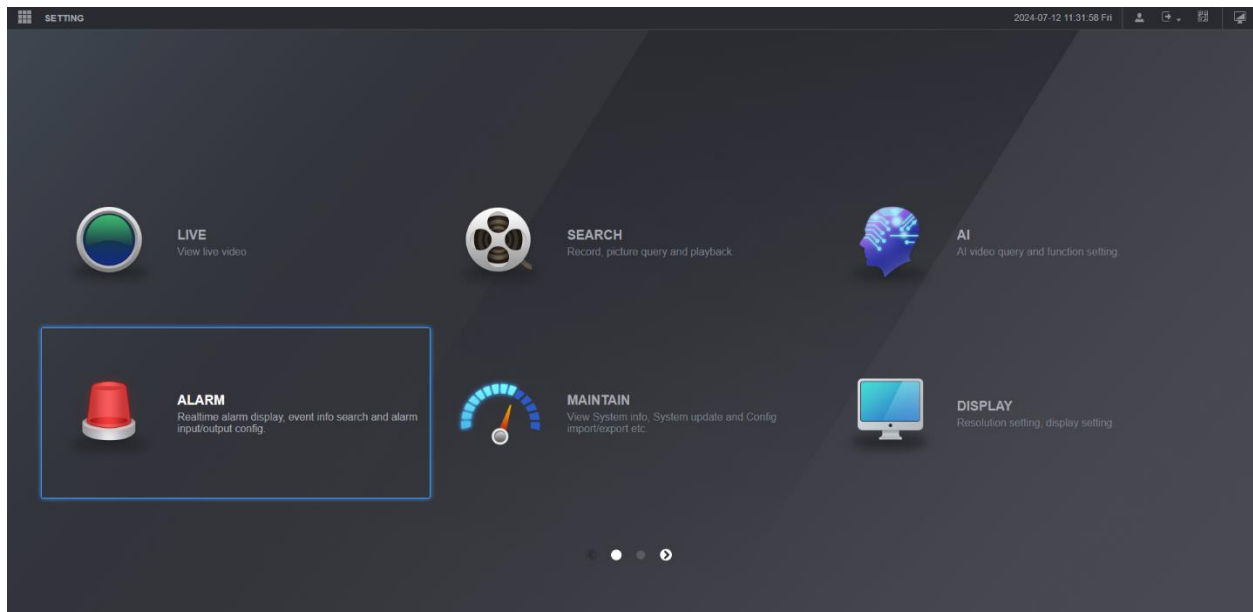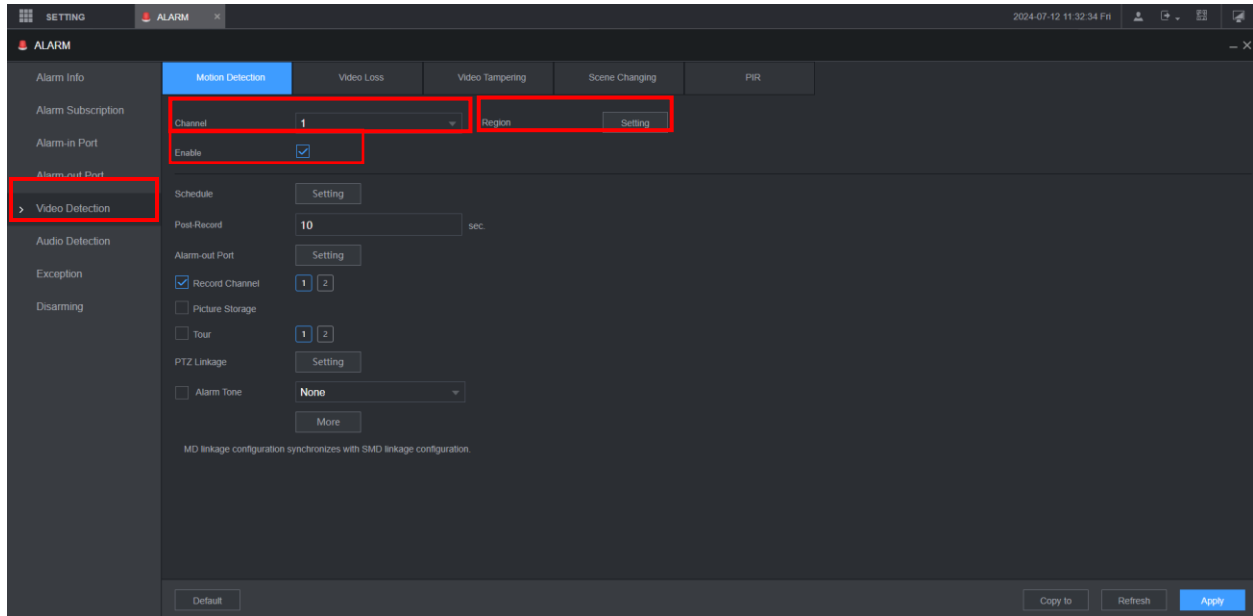# Technical Quick Guides

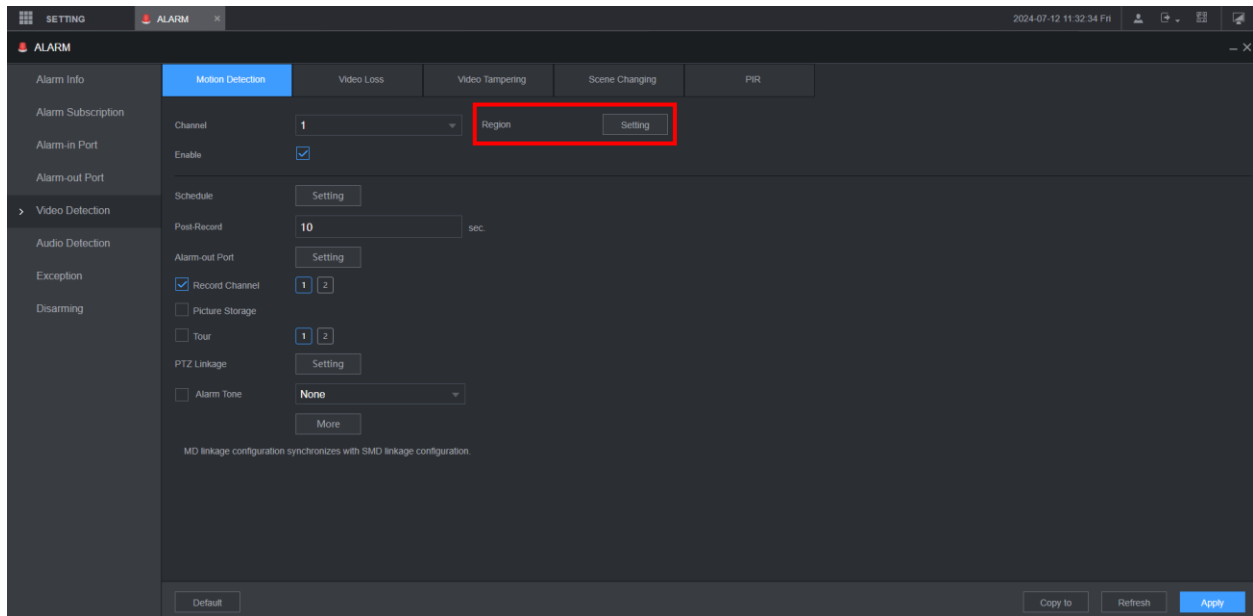## Motion Detection Setup

First Login to the NVR

Select the Alarm tab

Under the Alarm tab → Click Video Detection → Select the channel of the camera you want to setup → Click Enable → setup other settings like region → Schedule → Alarm output port etc.
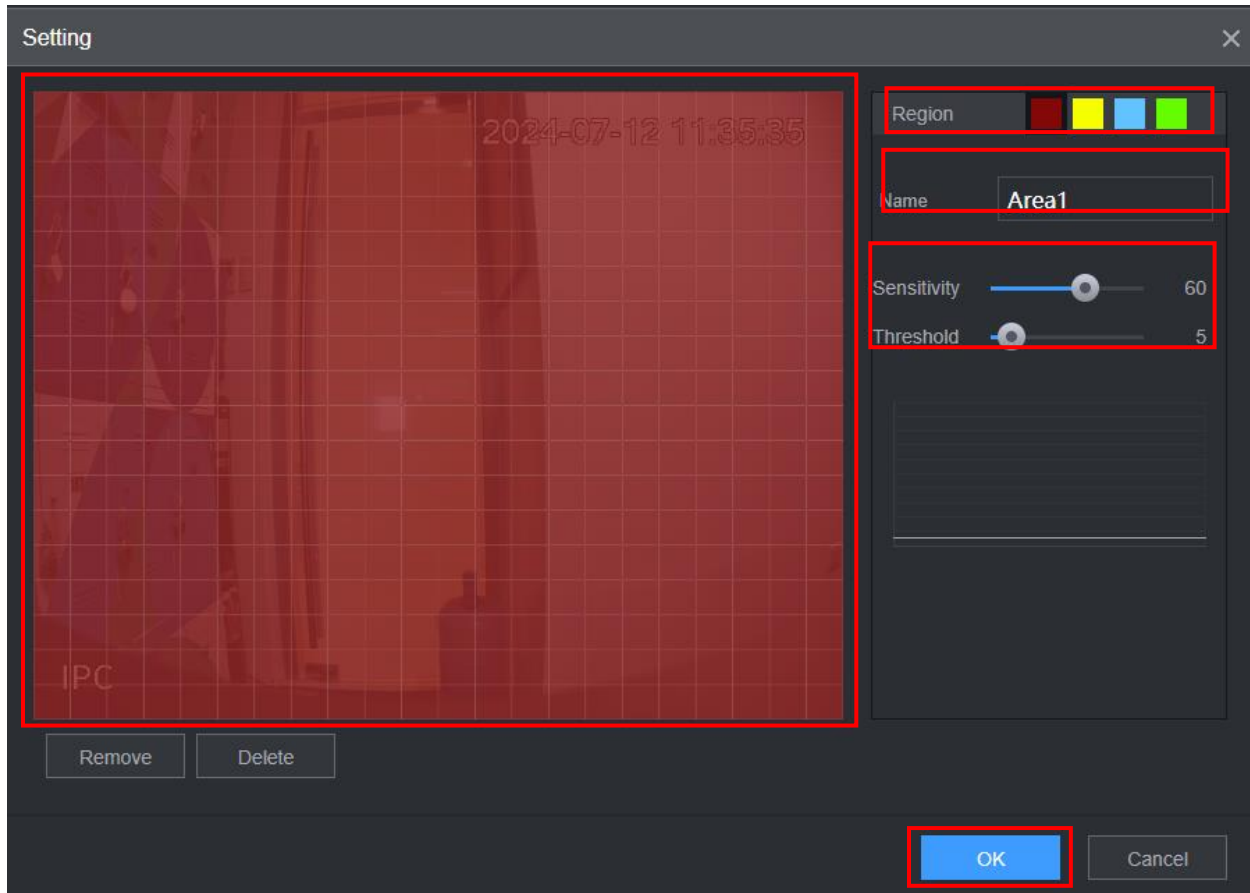

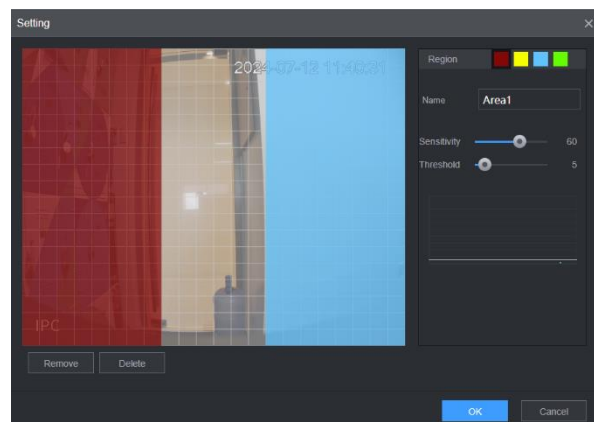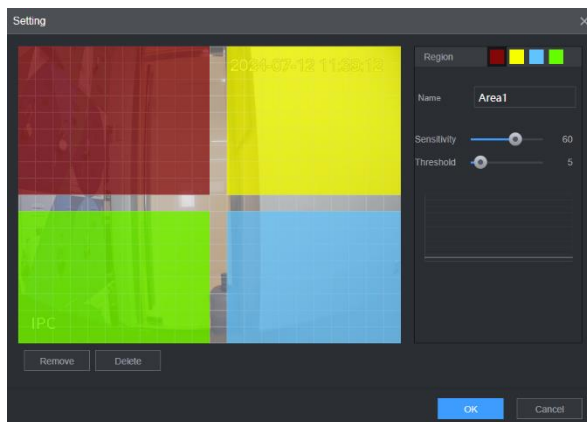To setup Motion detection Region Click the Settings beside Region.

Under Region Setting you can adjust the coverage area for motion detection.

You can set the sensitivity of the region and add different region on single camera with different sensitivity and Threshold.
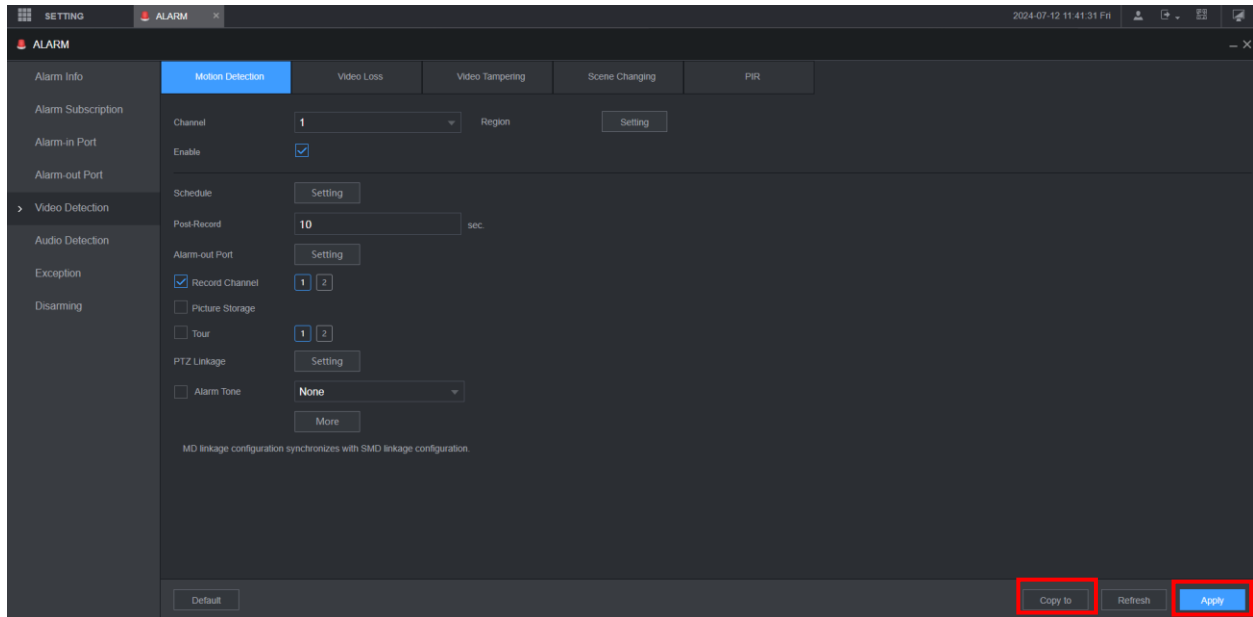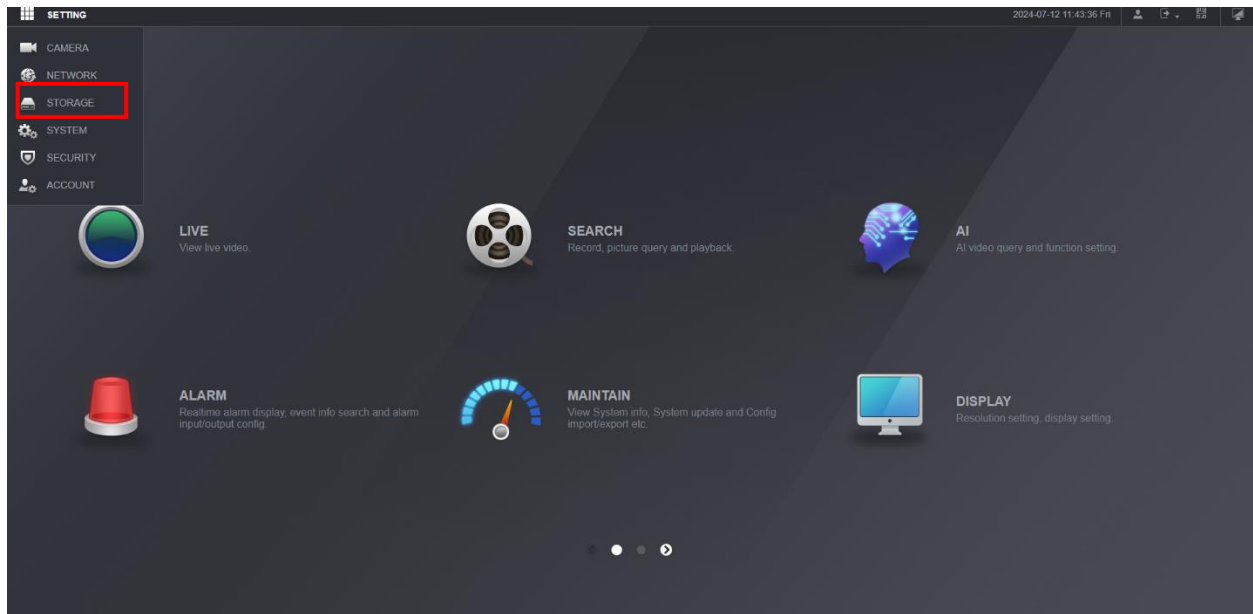

Sample for more than one region

NOTE: You can change the sensitivity and threshold for every region.
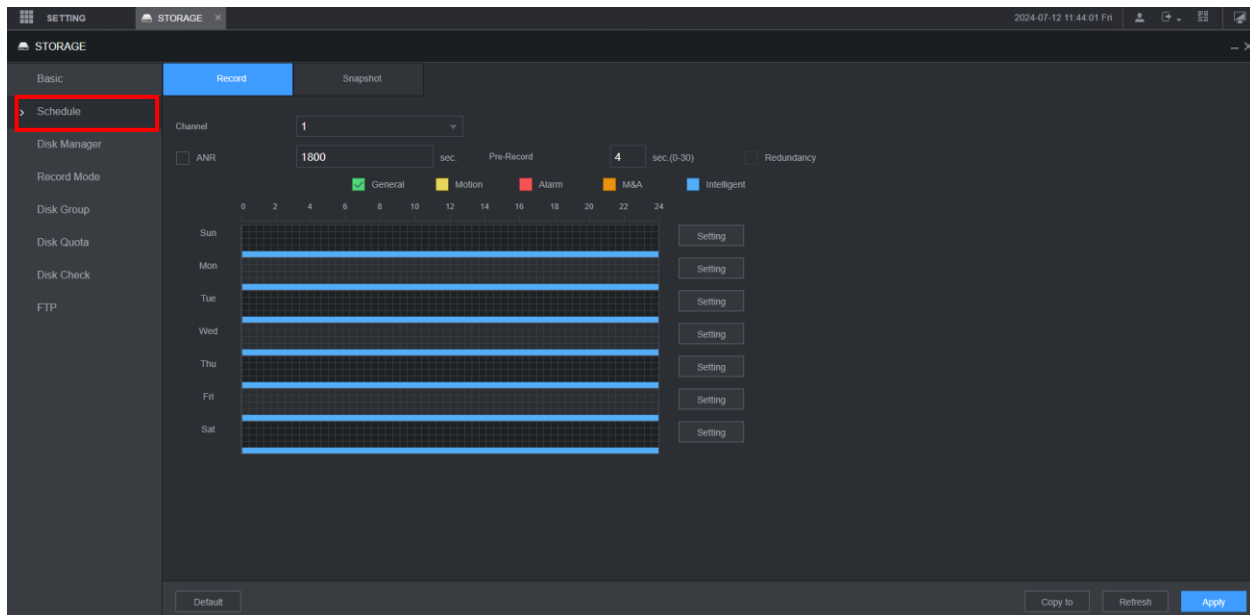
When Done click **Apply button** or **copy to** (If you want to copy the setup with another camera)


To set the recording schedule to Motion Detection, go back to Dashboard, click the settings at the upper left corner and select "Storage".
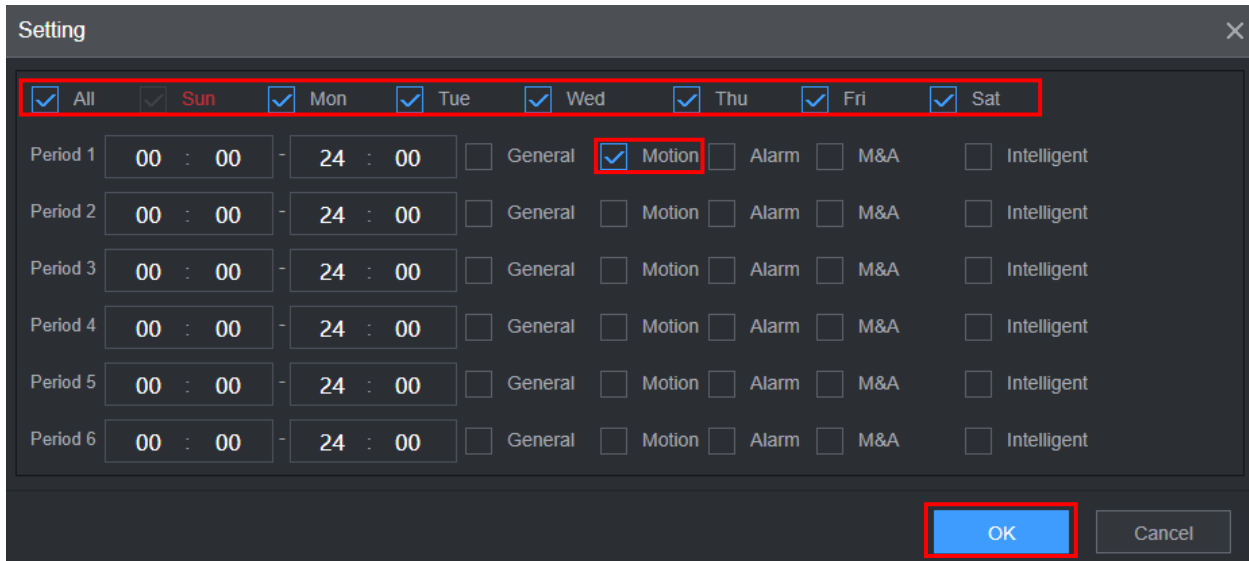
Under the Storage click Schedule

In the Schedule tab, select the channel of the camera you want to record for motion detection. You can draw a line on the desired day to set up specific times or click "Settings" on any day to adjust the schedule.
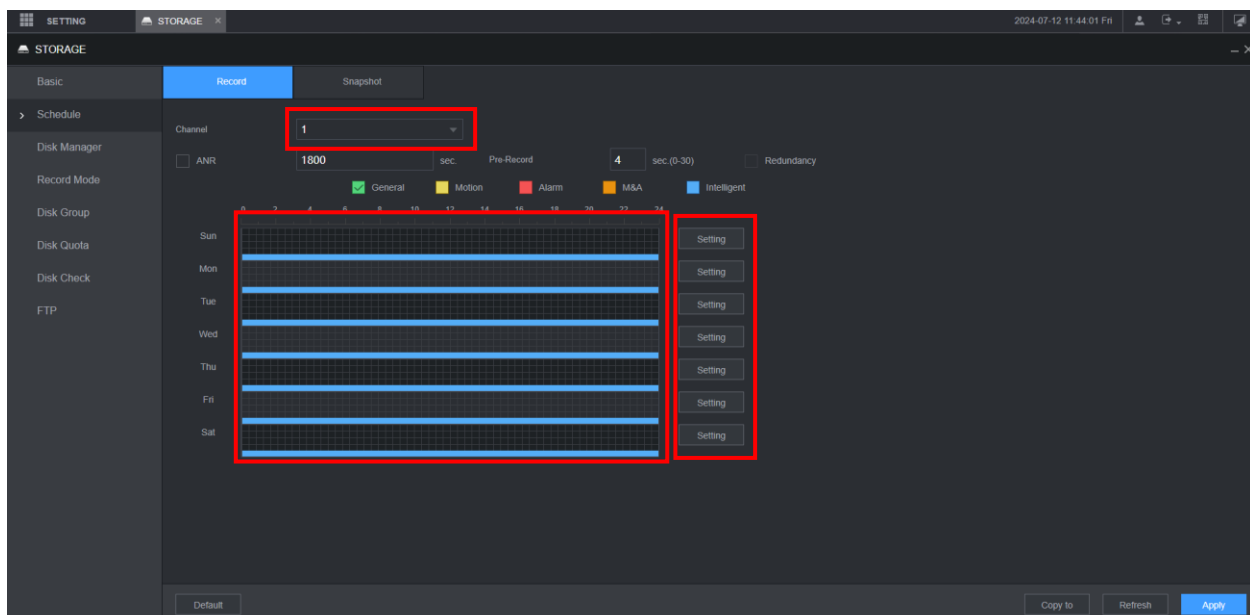
In the settings tab, you can select the days you want to set up motion detection and choose a time period based on your preferences. Once done, click "OK."
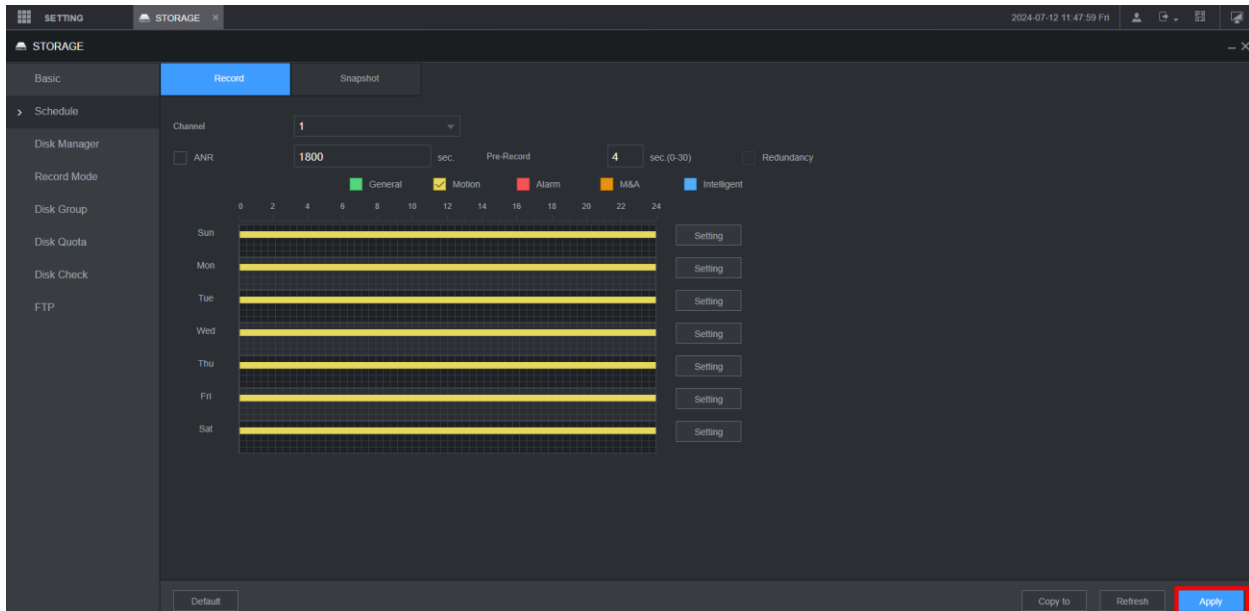

Click "Apply" and wait a few seconds for the changes to take effect. You can test the setup after this step.
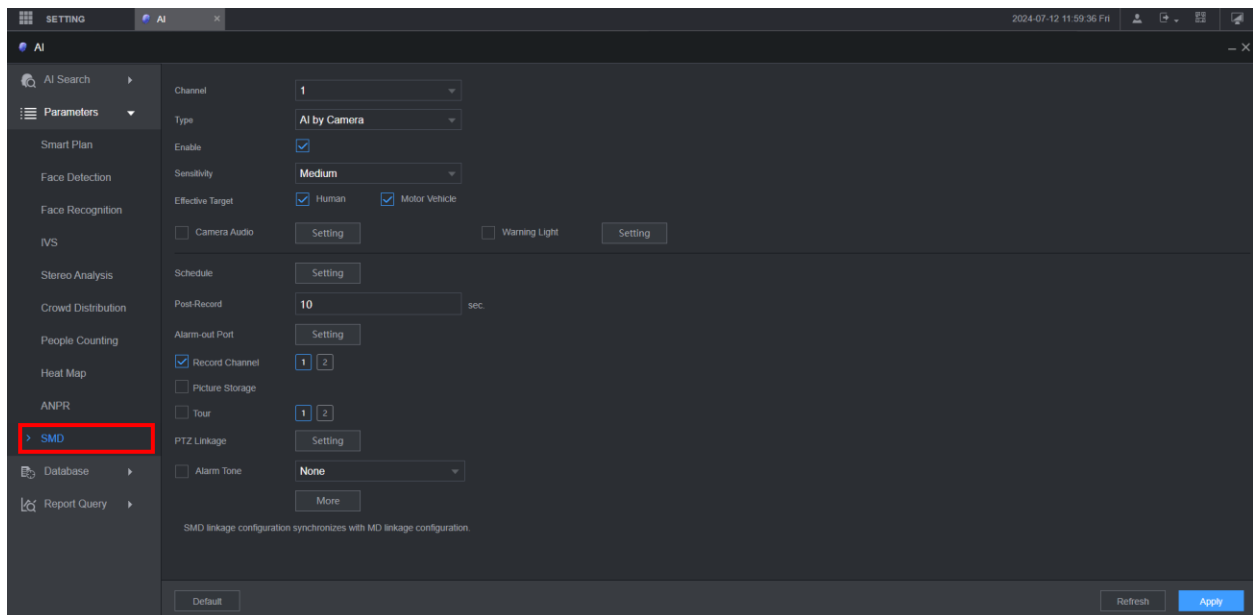
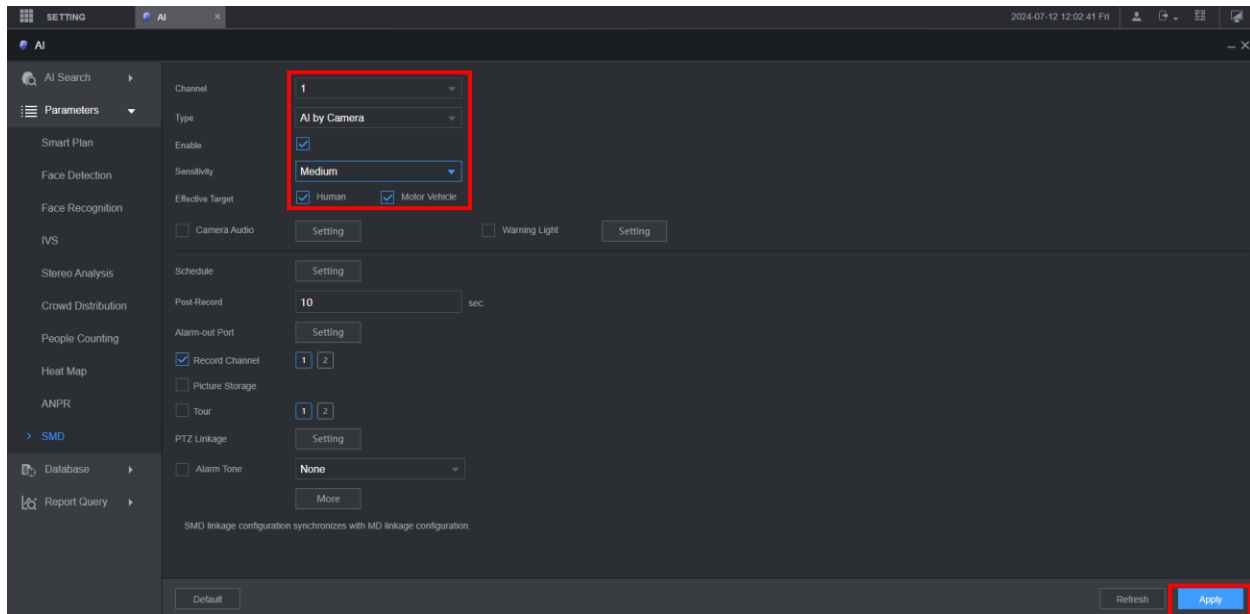For Advance features just enable the Smart Motion Detection which can filter for human and vehicle only.

On the dashboard click the AI tab
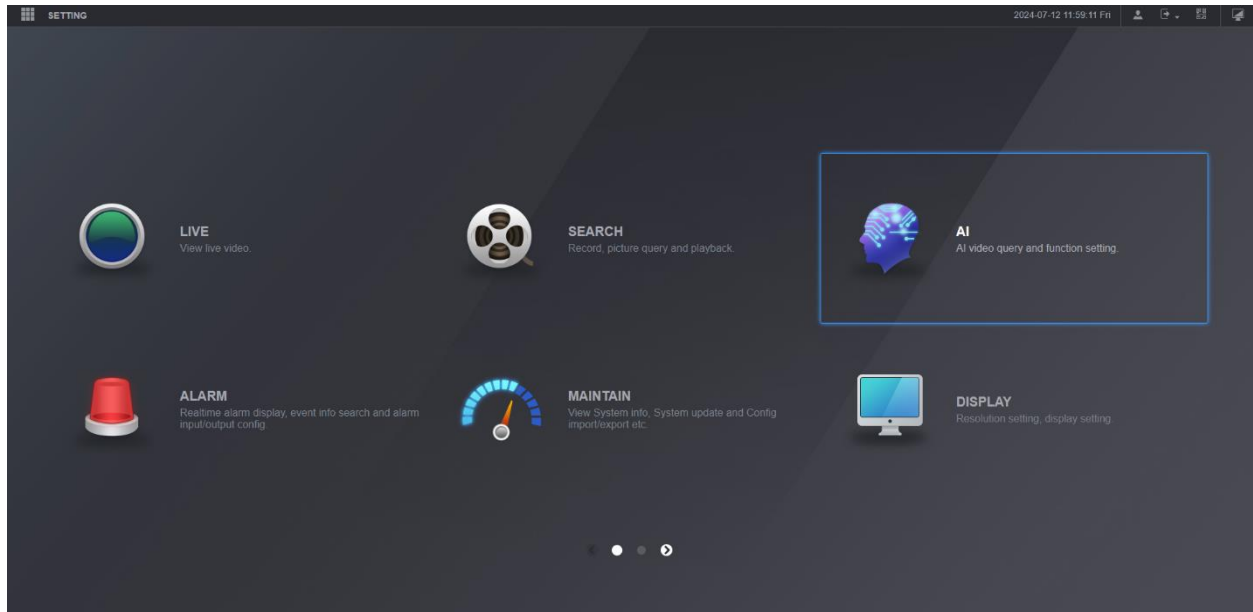
Under AI tab collapse the Parameters section and click SMD

Choose the camera you want to setup → Click Enable → Adjust Sensitivity → Check the target filter for human and vehicle and adjust other settings based on your preference then Click Apply.