



TiOC HOW TO GUIDE

How to set the IVS function

For an NVR-system

The following guide enables you to set up the IVS function on **Wiz Sense** (Series 3) and **Wiz Mind** (Series 5 & 7) NVR-systems.



Series

NVR5000-1 Series

Example

NVR5216-16P-1

NB: The firmware version is based on the latest version when this document was created and may slightly differ from future versions, however this will not affect any of the functionality.

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Step 1: Go to  AI > "PARAMETERS" > "SMART PLAN" and choose the channel you want to run IVS, click  IVS to activate the function, and click **Apply** .

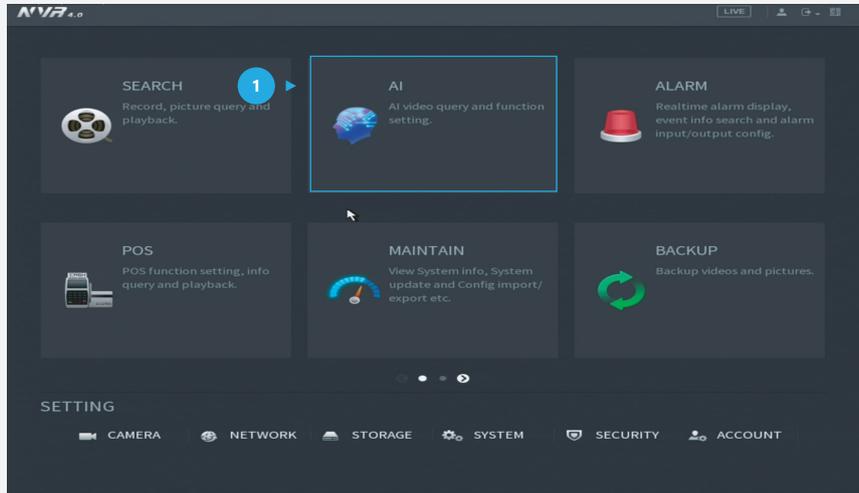


Figure 1: Start from the setup page of the NVR

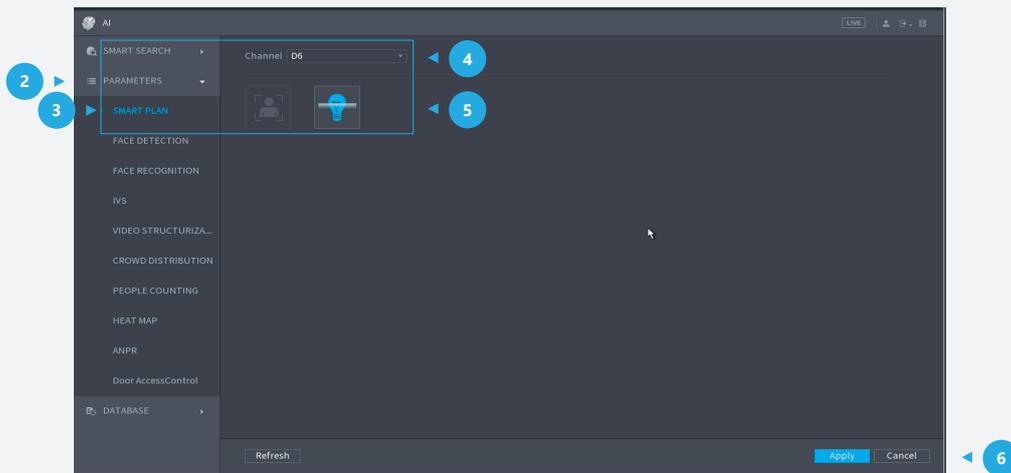


Figure 2: Activate IVS

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Step 2: Go to  AI > "PARAMETERS" > "IVS", check the correct type is activated, click **Add** at the bottom right corner to add a new rule for IVS function. Then click "AI by Camera".

Note: AI type can be set on the device, if 'AI by Device' and 'AI by Camera' are both available, you can choose either one based on your requirements.

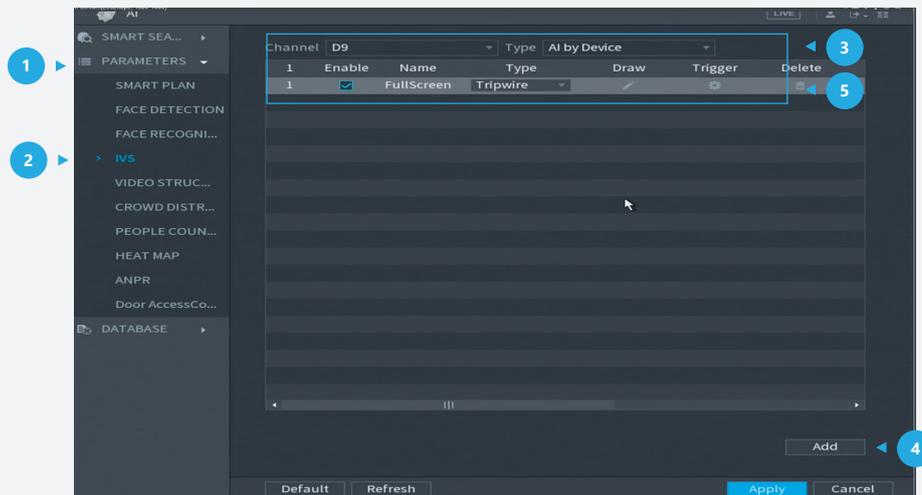


Figure 3: Add a new rule for IVS

Step 3: Draw the target line or area for detection using a mouse. Then click **OK** after you have finished.

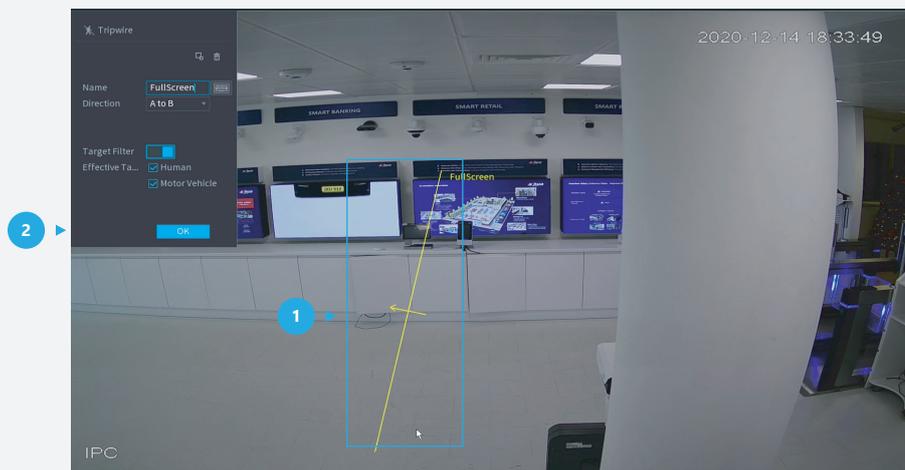


Figure 4: Draw the detection area

Step 4: Click  **Trigger** to decide the detailed settings of the rule. Then click **Apply** within the trigger screen to save the trigger and click **Apply** at the bottom right of the screen to save the IVS function.

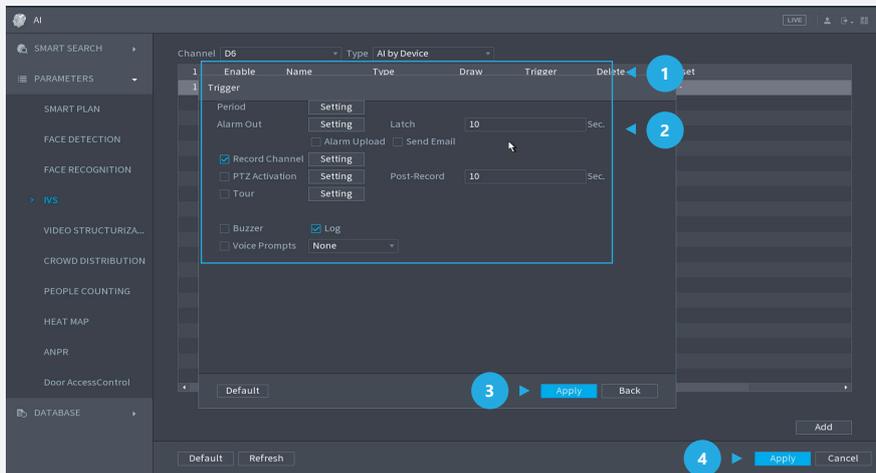


Figure 5: Trigger settings

Step 5: Check the alarm

After rules have been set up, the system will record automatically. You can click  **ALARM** on the top right corner of the main page, go to "ALARM INFO", and you can see it has records for IVS functions like "Tripwire". You can click  **Play** to check the video to see when the alarm was activated.

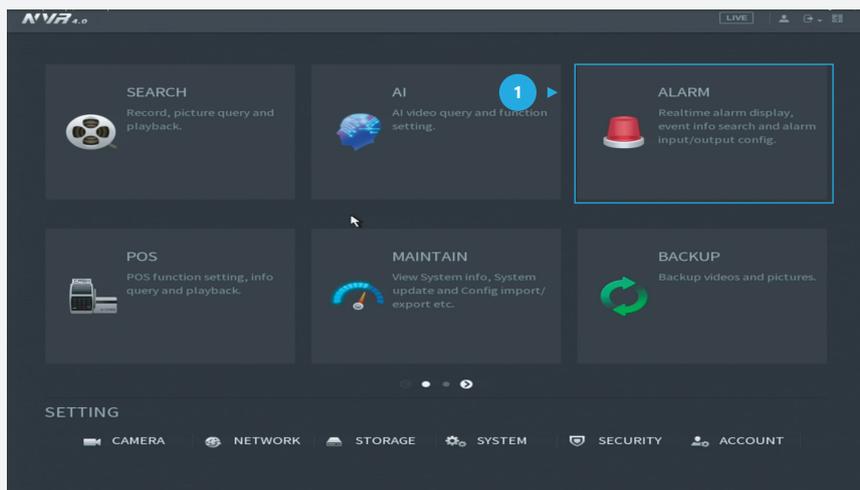


Figure 6: Start from the setup page of the NVR

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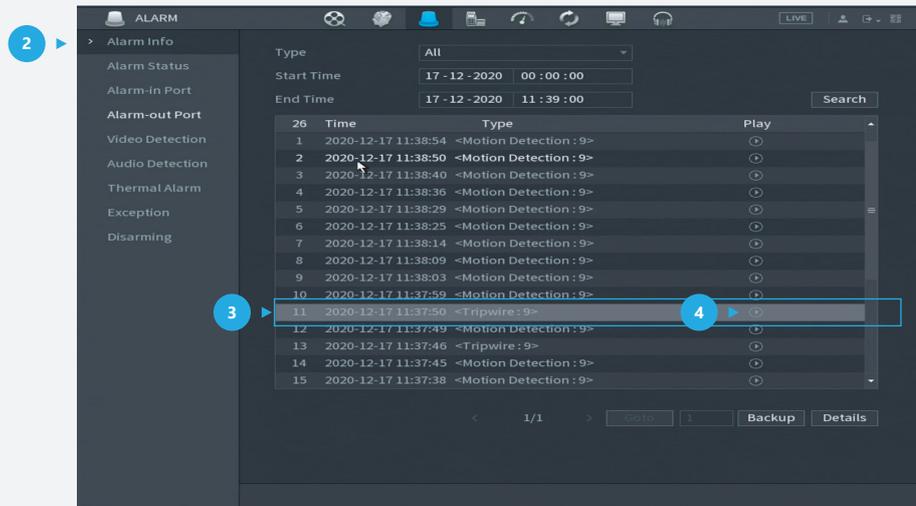


Figure 7: Check the alarm

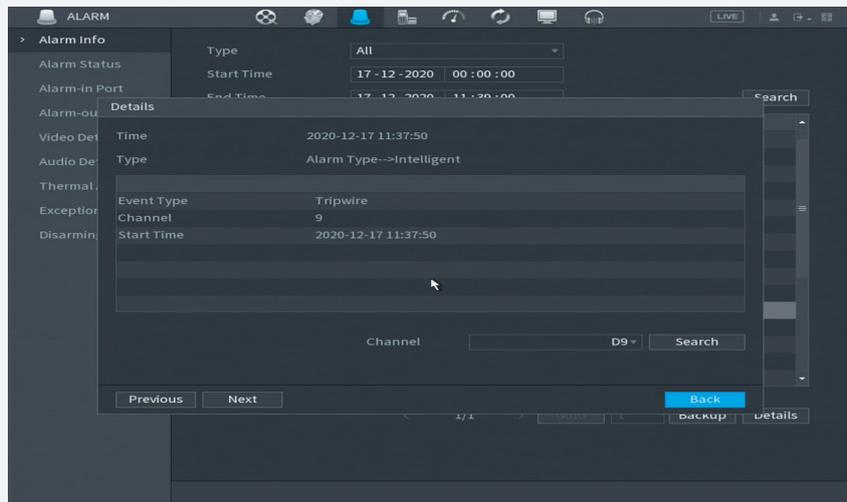


Figure 8: Details of one record

You can also double *click* each record to see more details.

*Design and specifications are subject to change without notice.

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