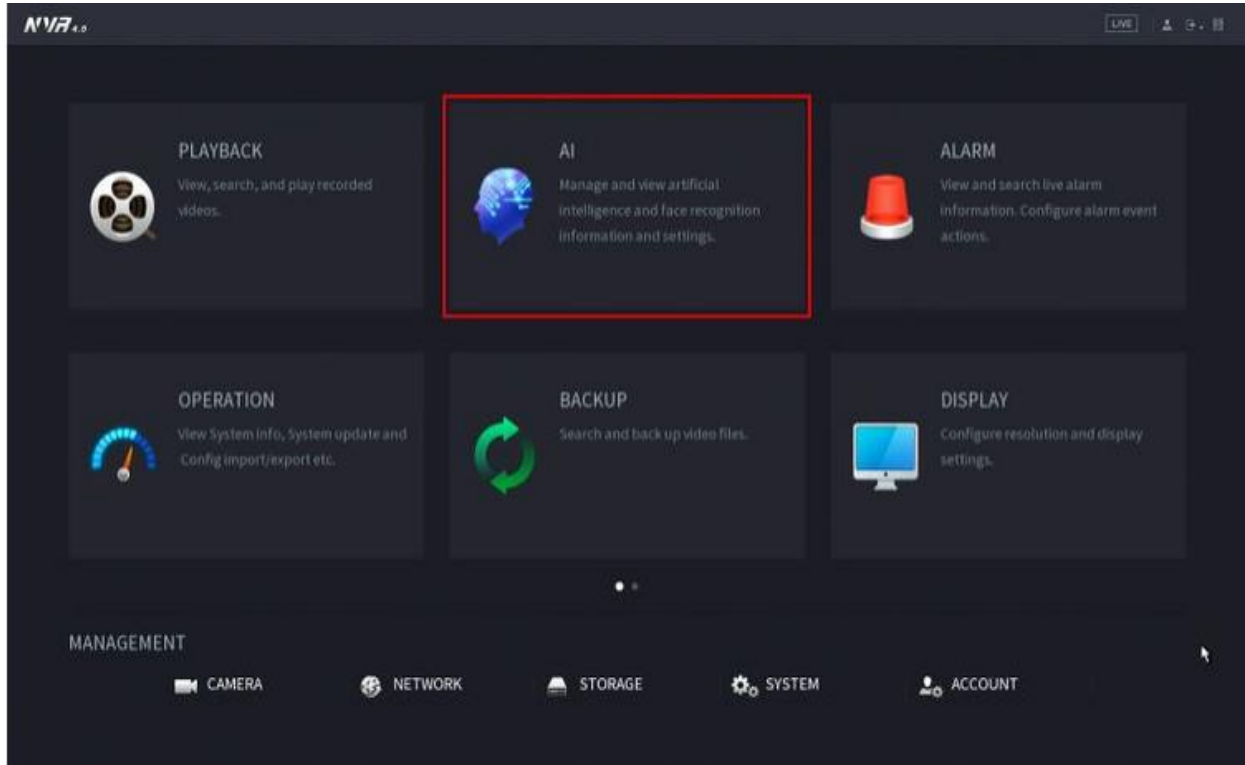


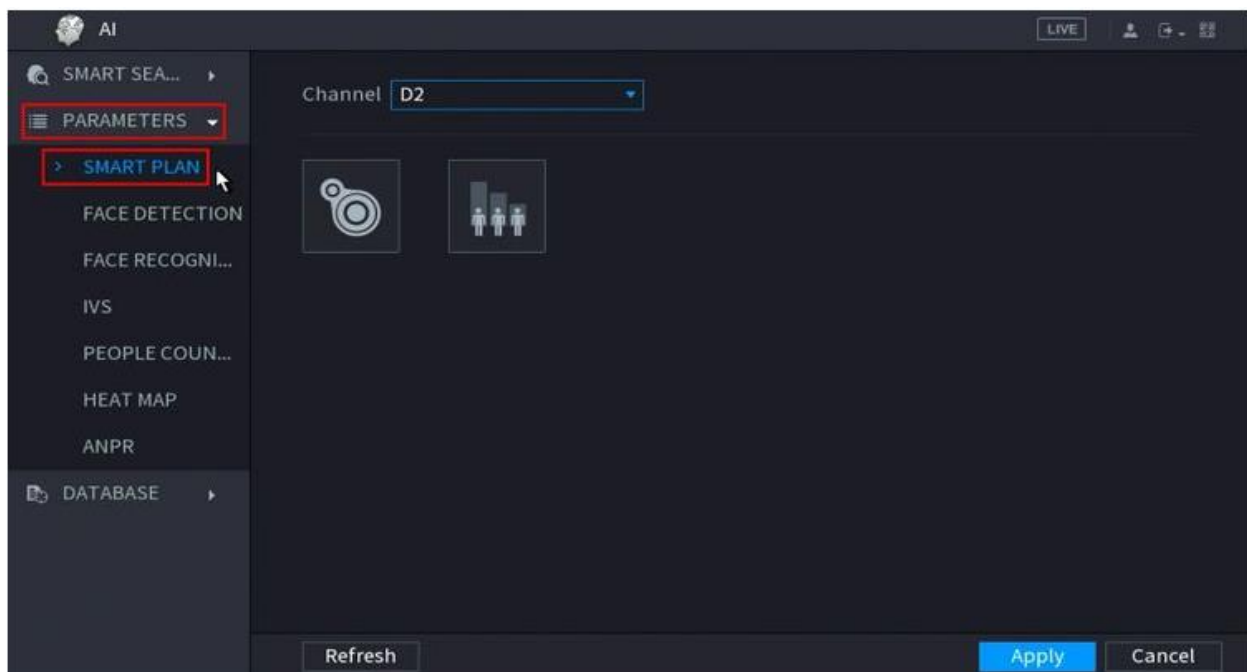
## Technical Quick Guides

### People Counting NVR

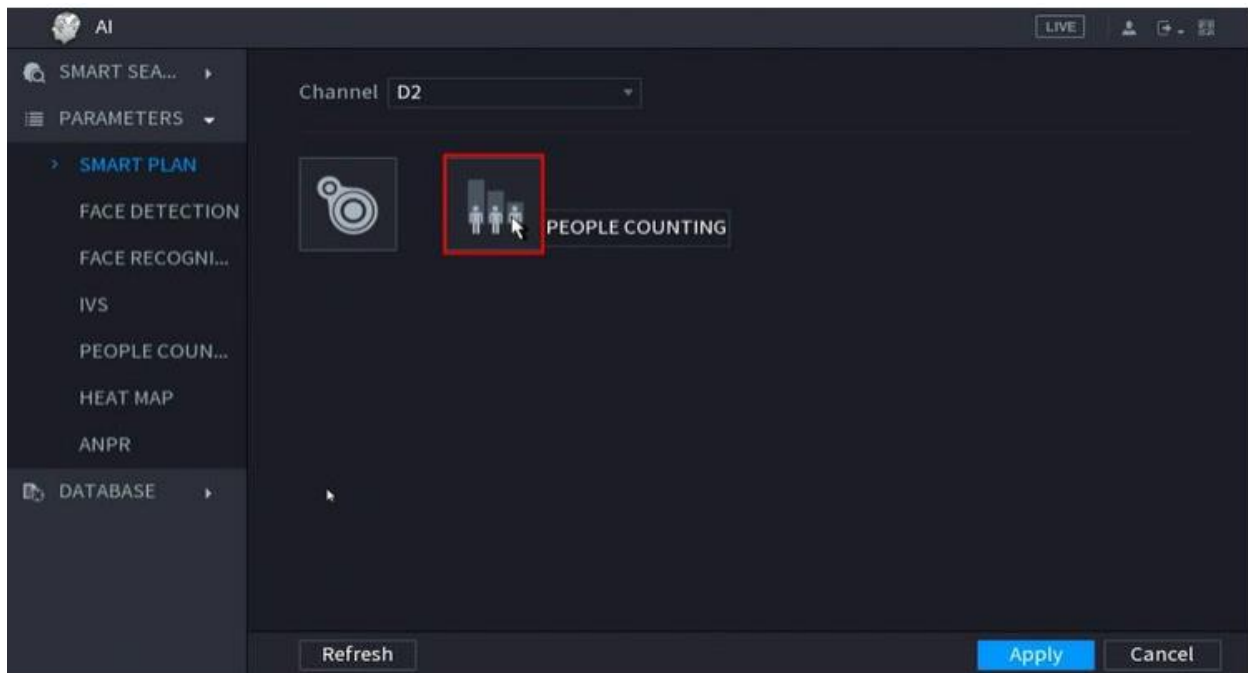
From the NVR Main Menu click AI



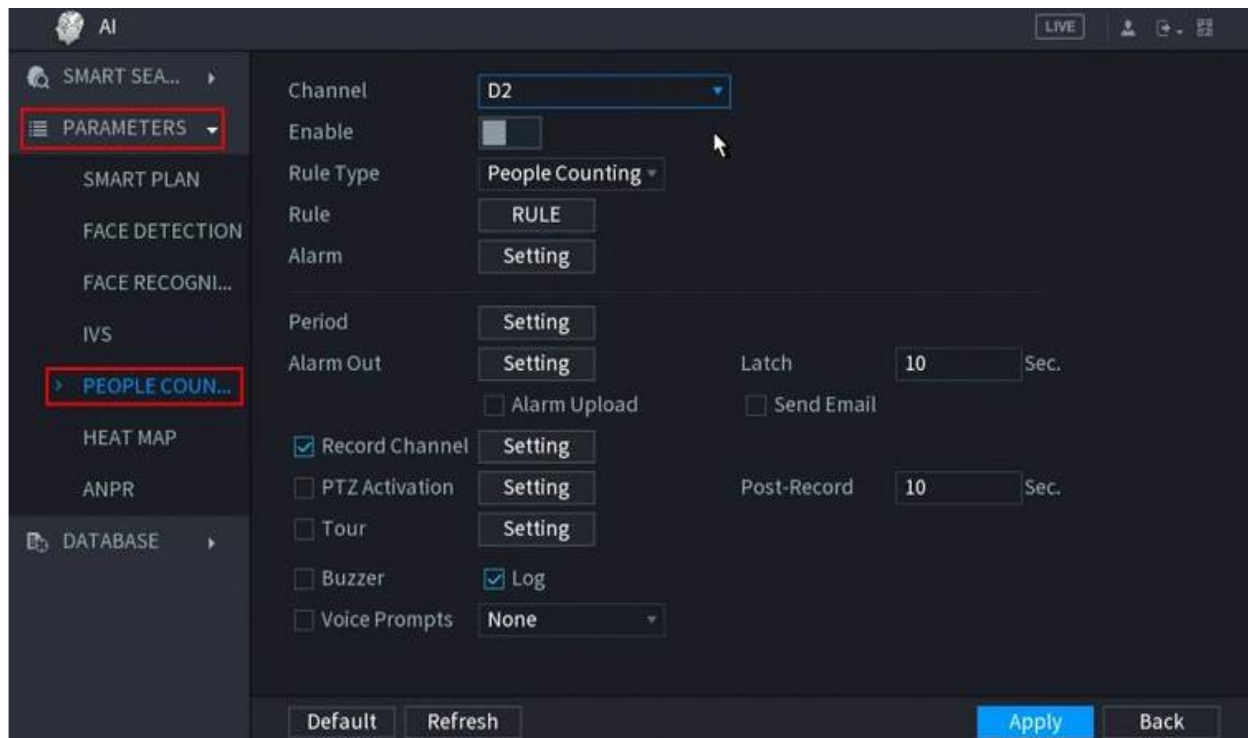
Click on the **Parameter** tab on the left-hand side of the screen and from the drop-down menu click **Smart Plan**



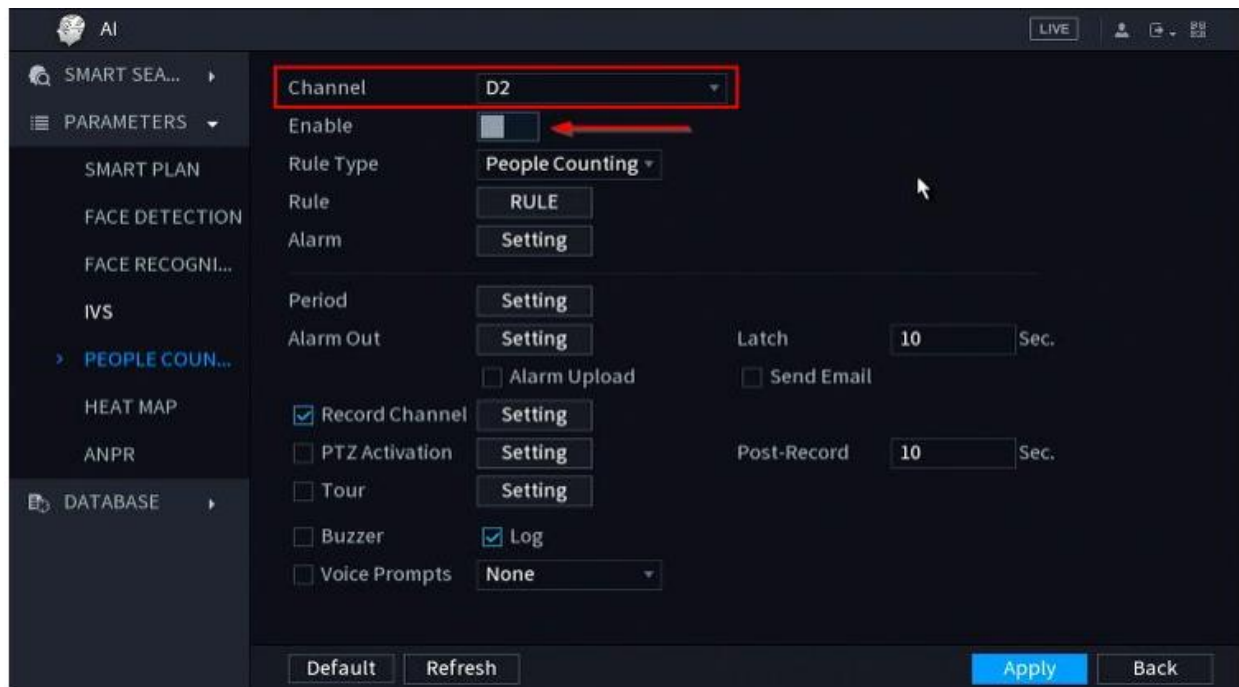
Select the Channel of the camera you want to setup. Select People Counting. The icon will now turn blue when selected then click Apply to save



Click on the **Parameter** tab on the left side of the screen and from the dropdown menu select **People Counting**

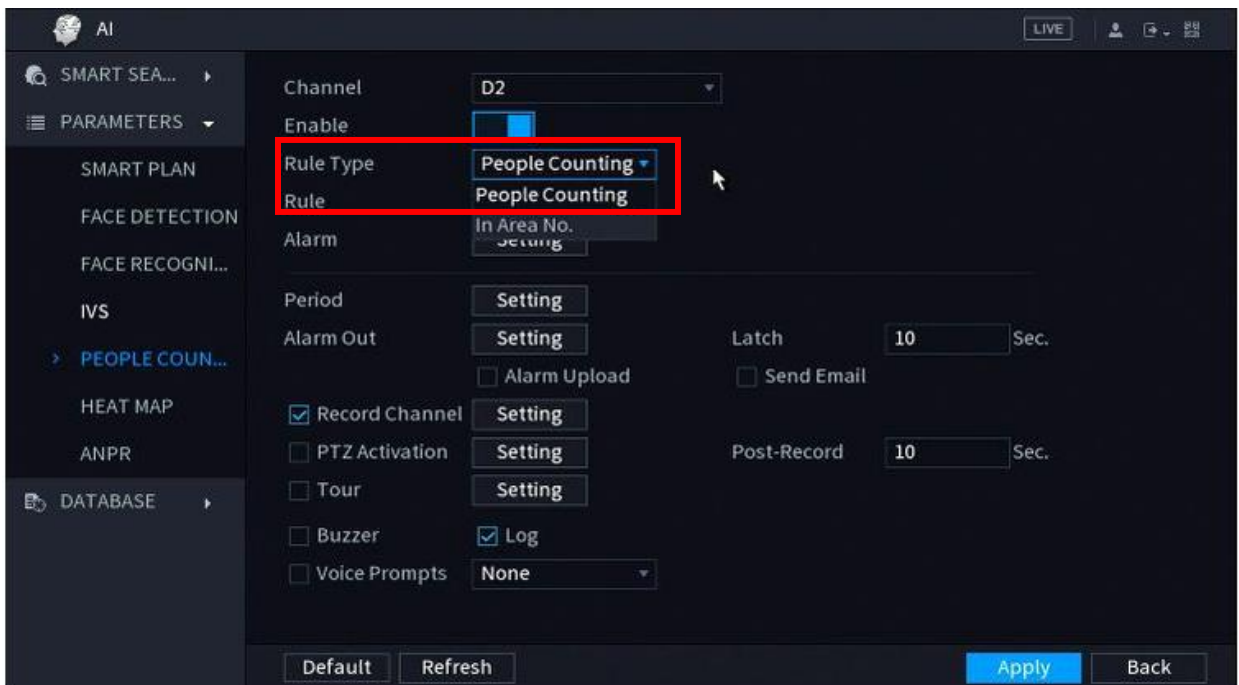


On the channel section select the drop-down box and select the channel which people counting is required on. After selecting the channel toggle to enable button to on



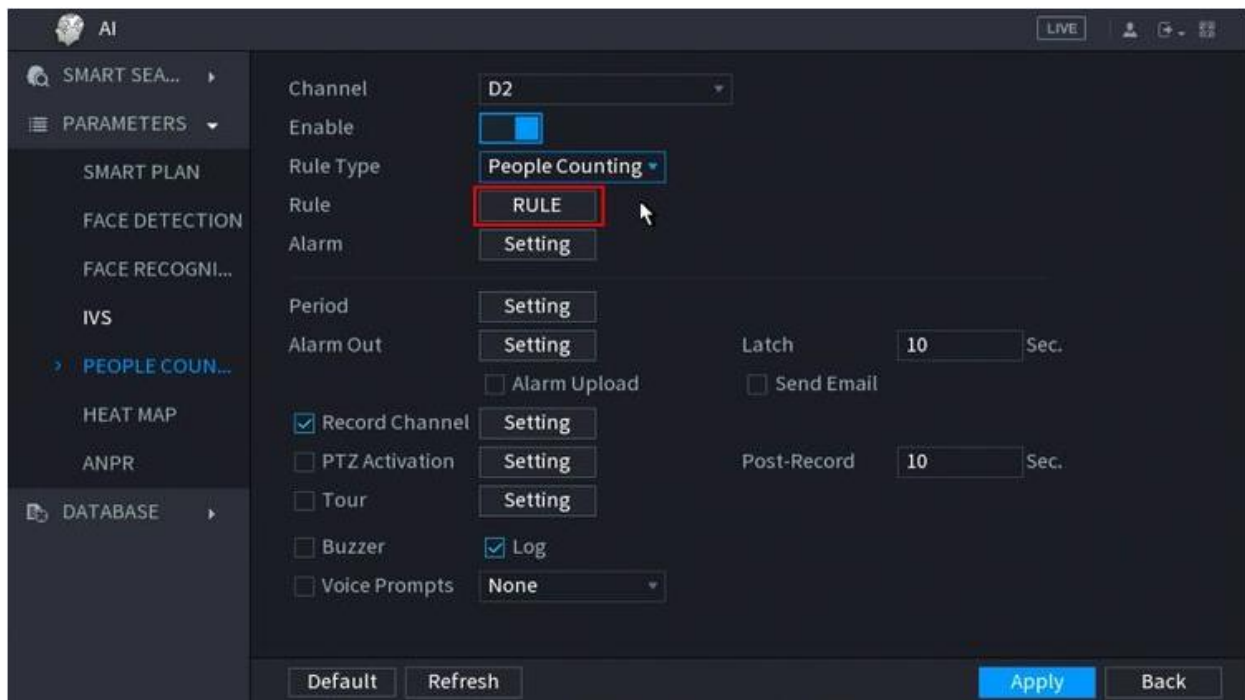
The screenshot shows the 'PEOPLE COUN...' configuration page. The 'Channel' dropdown is highlighted with a red box and set to 'D2'. The 'Enable' toggle is turned on. The 'Rule Type' is set to 'People Counting'. Other settings include 'Rule' (RULE), 'Alarm' (Setting), 'Period' (Setting), 'Alarm Out' (Setting), 'Latch' (10 Sec.), 'Send Email' (unchecked), 'Record Channel' (checked), 'PTZ Activation' (unchecked), 'Tour' (unchecked), 'Buzzer' (unchecked), 'Log' (checked), and 'Voice Prompts' (None). The 'Post-Record' is set to 10 Sec. The bottom of the page has 'Default', 'Refresh', 'Apply', and 'Back' buttons.

To choose a People Counting feature, use the drop-down box next to Rule Type. There are two possibilities. Population In Area No




The screenshot shows the 'PEOPLE COUN...' configuration page with the 'Rule Type' dropdown menu open. The dropdown shows two options: 'People Counting' and 'In Area No.'. The 'Channel' is still set to 'D2' and the 'Enable' toggle is turned on. The 'Rule' dropdown is now set to 'In Area No.'. The 'Alarm' dropdown is set to 'Setting'. The 'Period' is set to 'Setting'. The 'Alarm Out' is set to 'Setting'. The 'Latch' is set to 10 Sec. The 'Send Email' is unchecked. The 'Record Channel' is checked. The 'PTZ Activation' is unchecked. The 'Tour' is unchecked. The 'Buzzer' is unchecked. The 'Log' is checked. The 'Voice Prompts' are set to 'None'. The 'Post-Record' is set to 10 Sec. The bottom of the page has 'Default', 'Refresh', 'Apply', and 'Back' buttons.

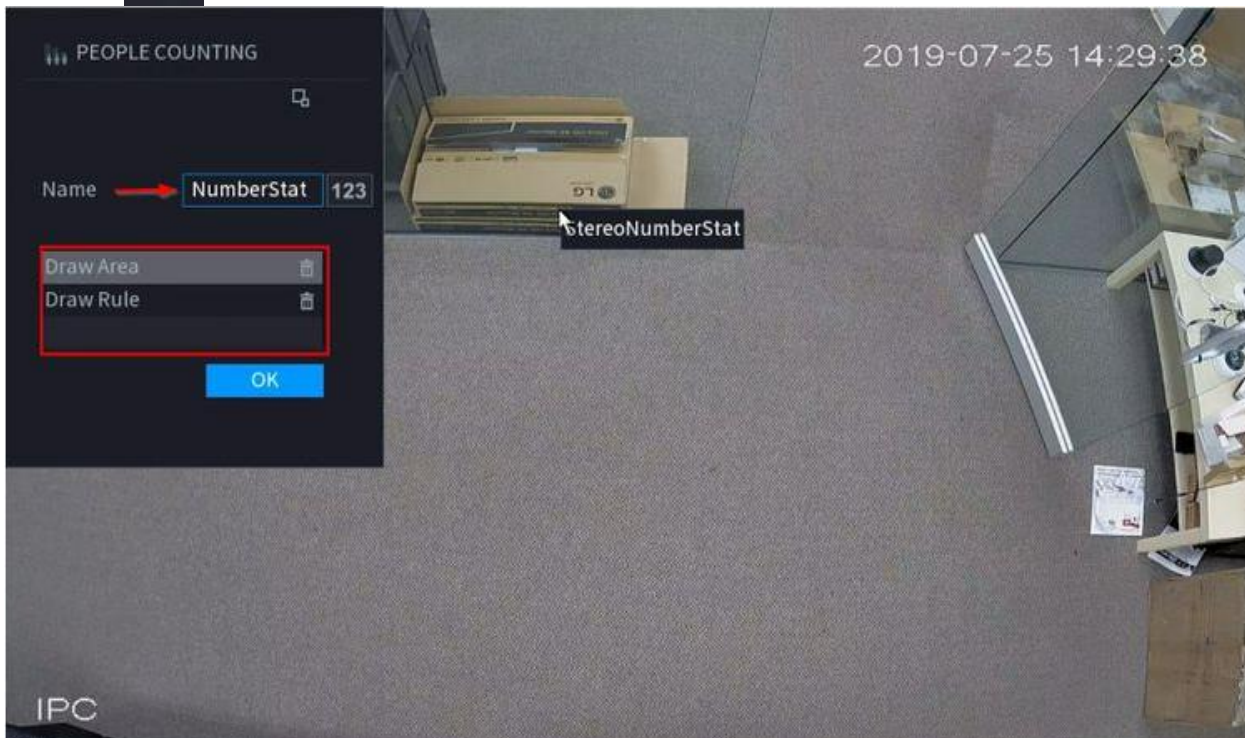
Select the rule button to create the area and rule for **People Counting**.



You can enter a name for the rule in the Name field.

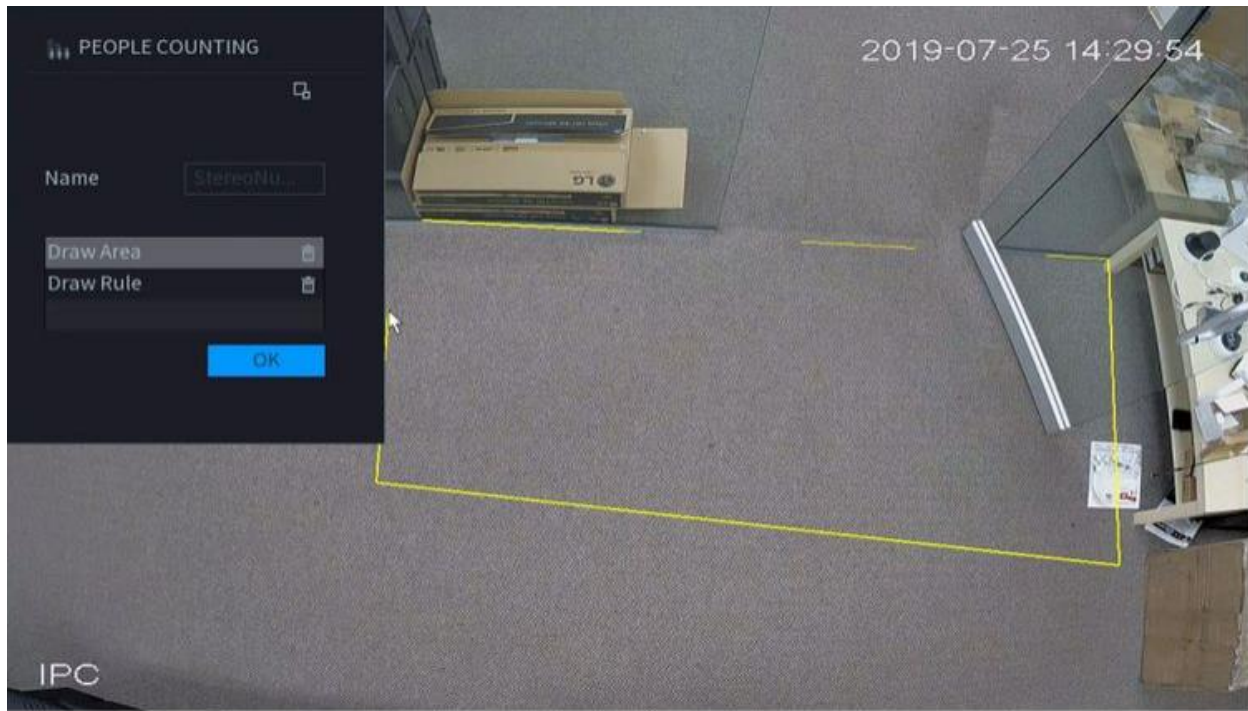
Click Draw Area or Draw Rule to create/edit the current rules.

Click the  icon to delete the rule.





To create the detection area, start by clicking 'Draw Area' then left click and drag in the video frame to draw the area. Right click to complete the drawing

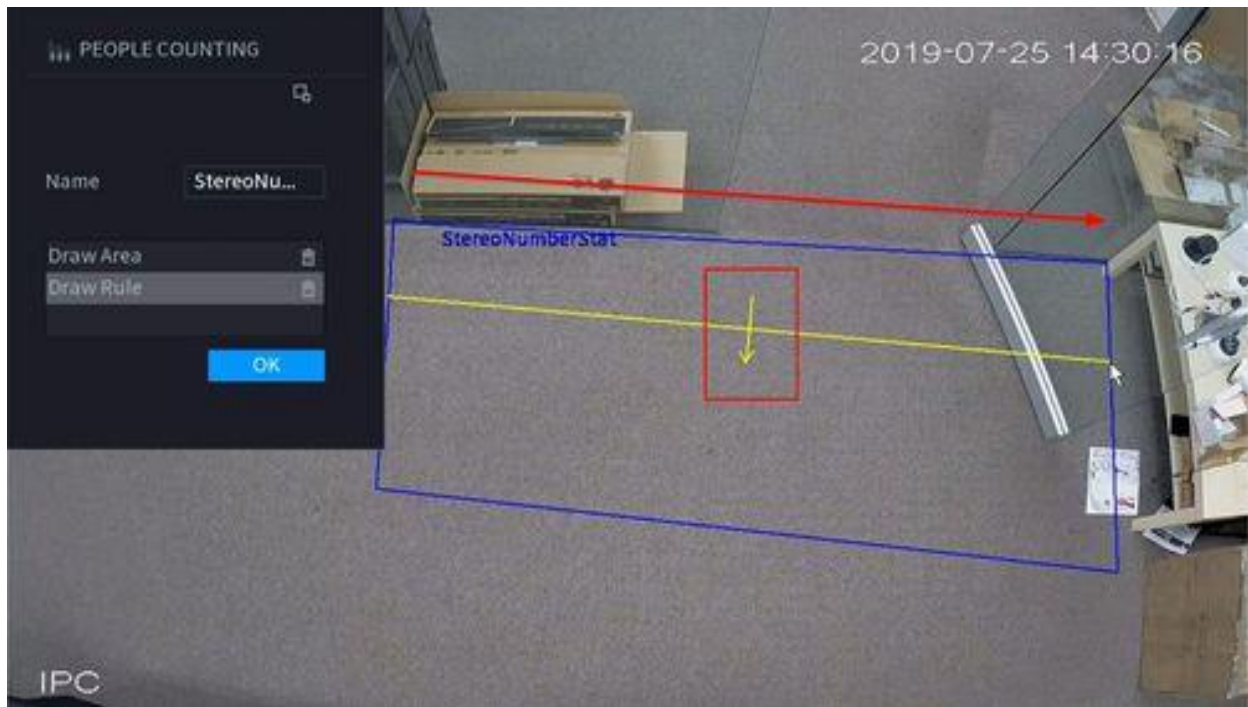


To create the detection line, start by clicking 'Draw Rule' then left click and drag in the video frame to draw the line.

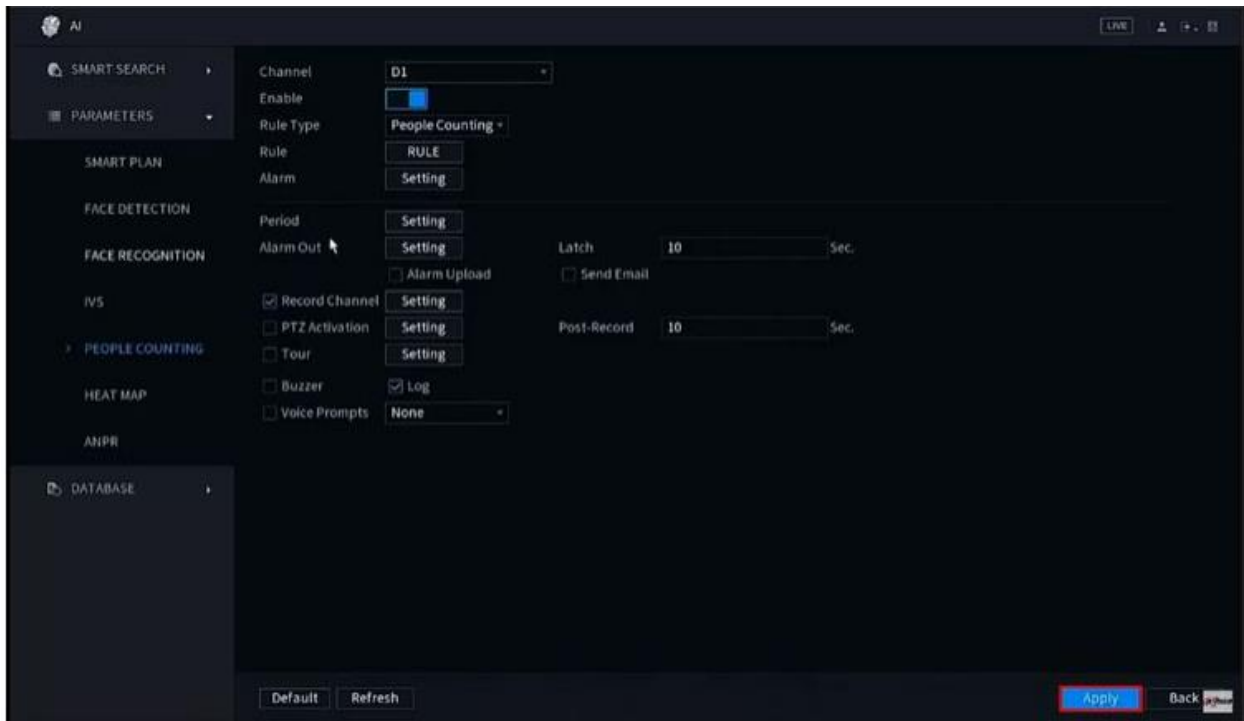
The arrow in the line will denote which direction will count as a 'Enter' or 'Exit' Draw the arrow from Left to Right

To create a Downward facing arrow

Click Ok to save



Click apply to save



The screenshot displays the 'AI' configuration window with a sidebar on the left containing the following menu items: SMART SEARCH, PARAMETERS, SMART PLAN, FACE DETECTION, FACE RECOGNITION, IVS, PEOPLE COUNTING (highlighted), HEAT MAP, ANPR, and DATABASE. The main panel is titled 'Channel' and shows the following settings:

- Channel: D1
- Enable: ☒
- Rule Type: People Counting
- Rule: RULE
- Alarm: Setting
- Period: Setting
- Alarm Out: Setting
- Latch: 10 Sec.
- Send Email: ☐
- Record Channel: ☒ Setting
- PTZ Activation: ☐ Setting
- Post-Record: 10 Sec.
- Tour: ☐ Setting
- Buzzer: ☐
- Log: ☒
- Voice Prompts: None

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