AiBase Color Active Deterrence Setup Manual

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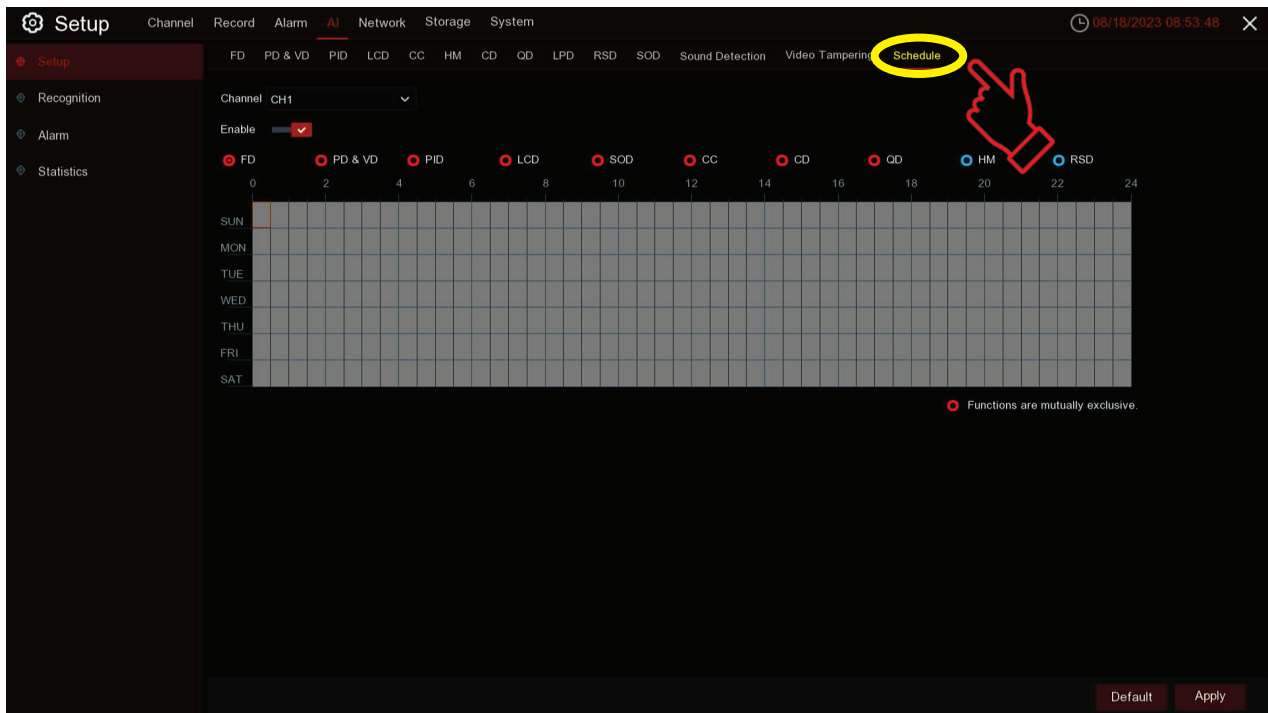
**There is a" Return to Menu "icon on the top right corner of each page, click on it to return to this menu

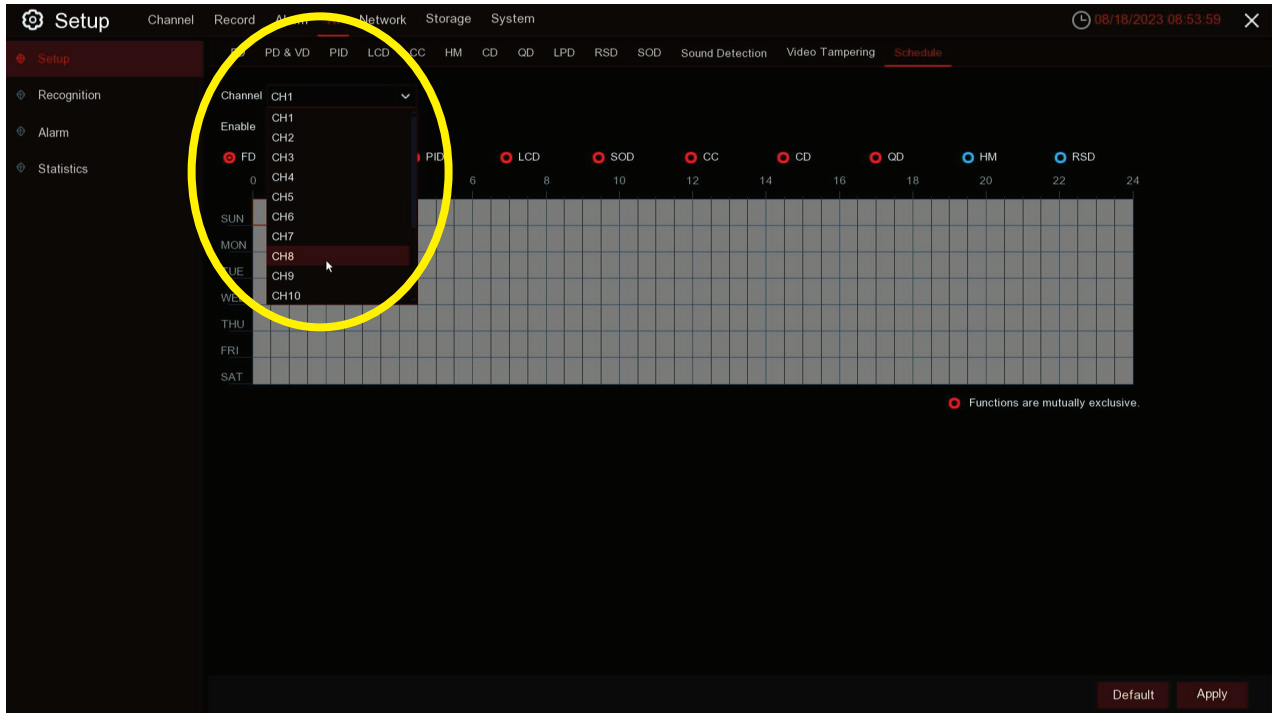# Part 1: How to set up Perimeter Intrusion Detection (PID) & Line Crossing Detection (LCD)

Step 1: Go to "Setup" under "AI"
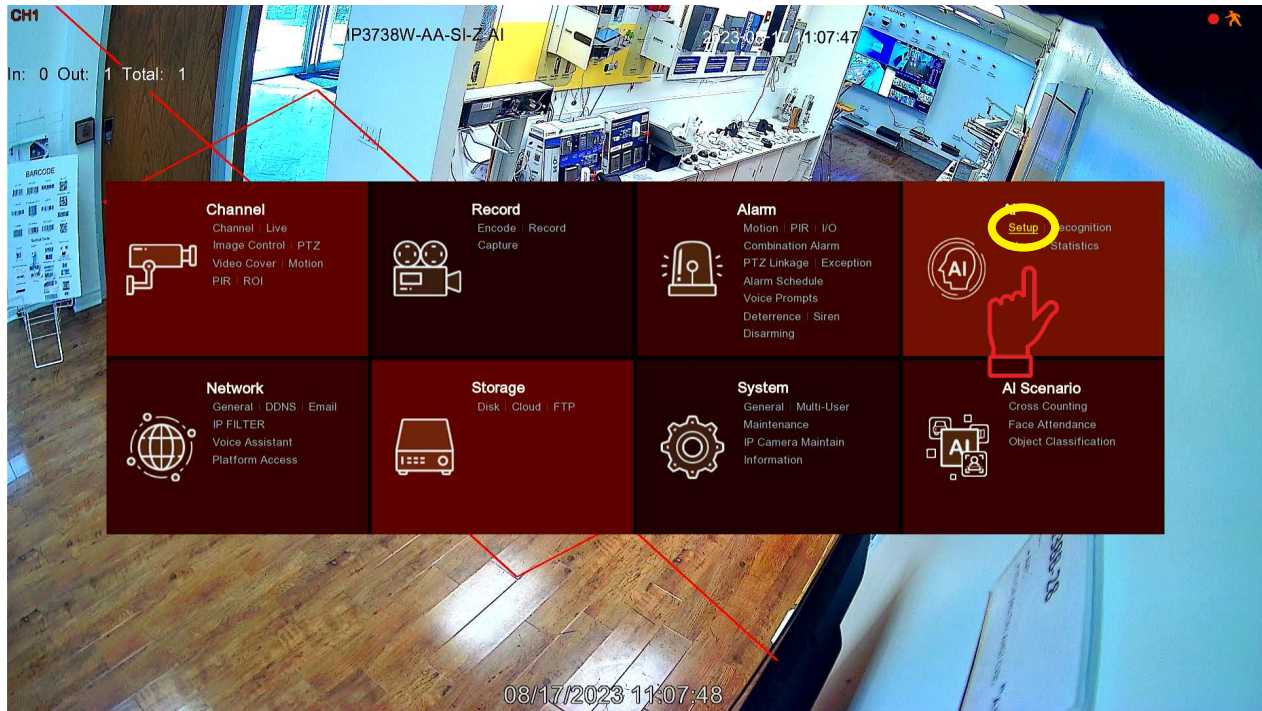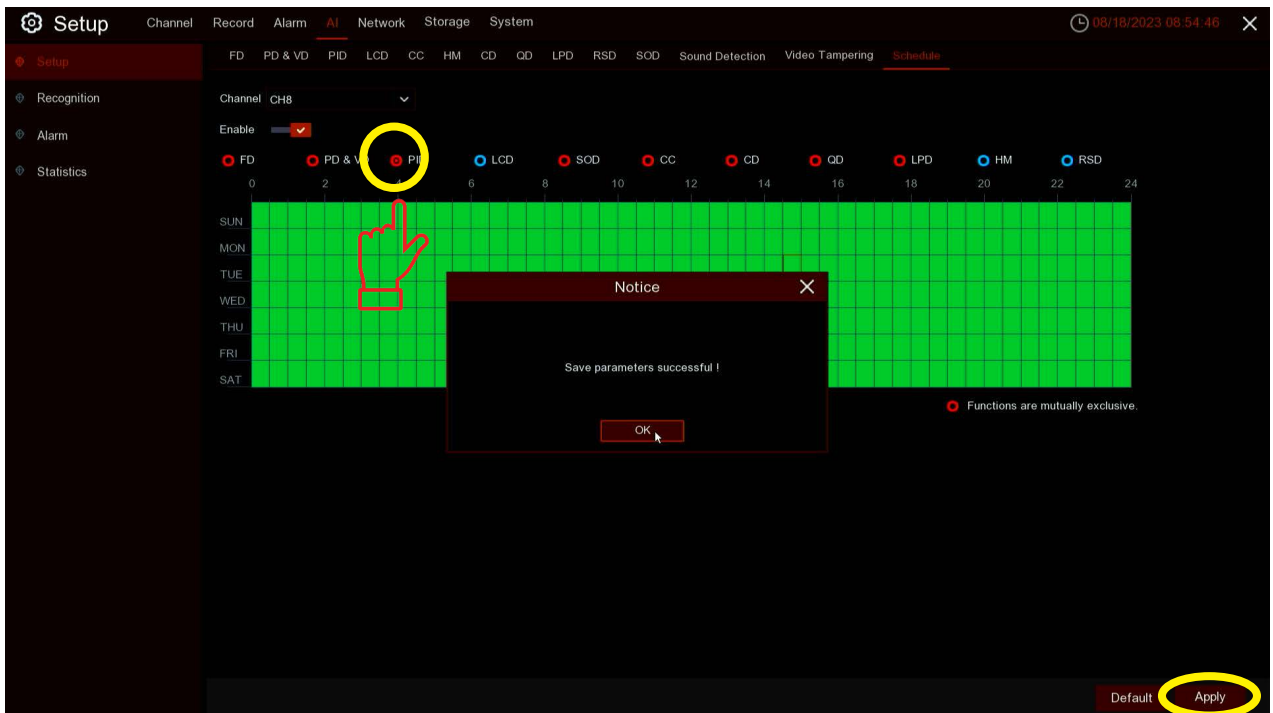

Step 2: Go to "Schedule"

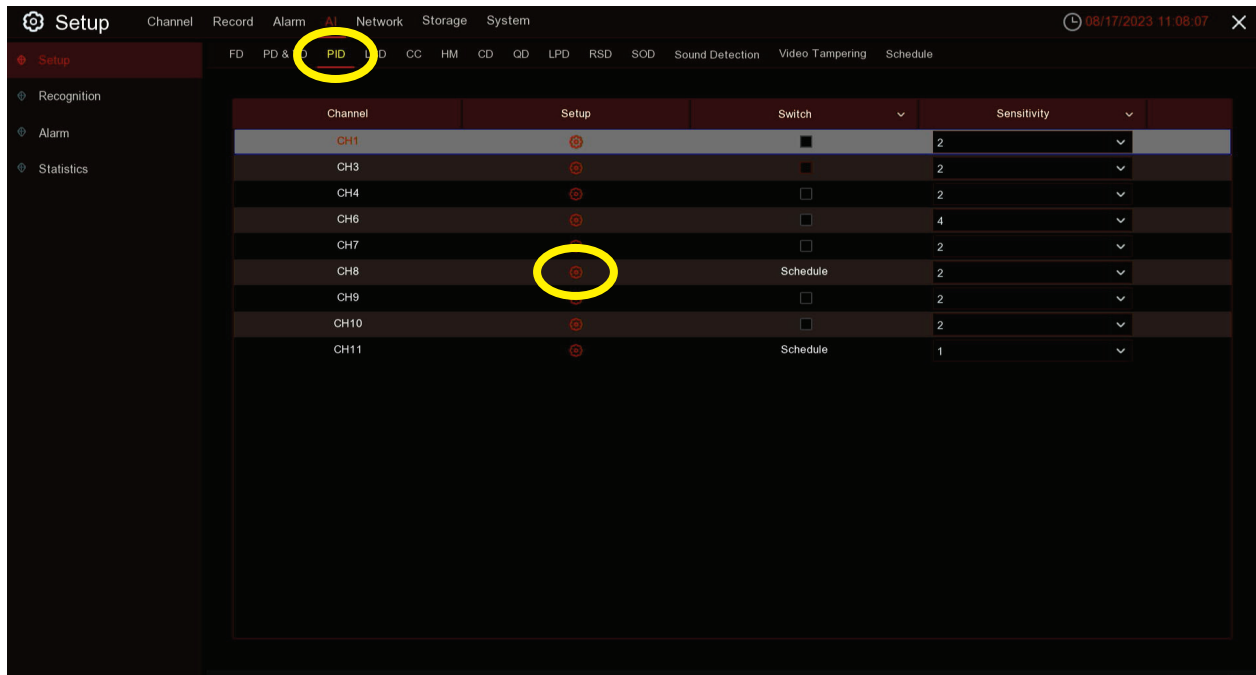## Step 3: Select the camera channel you need

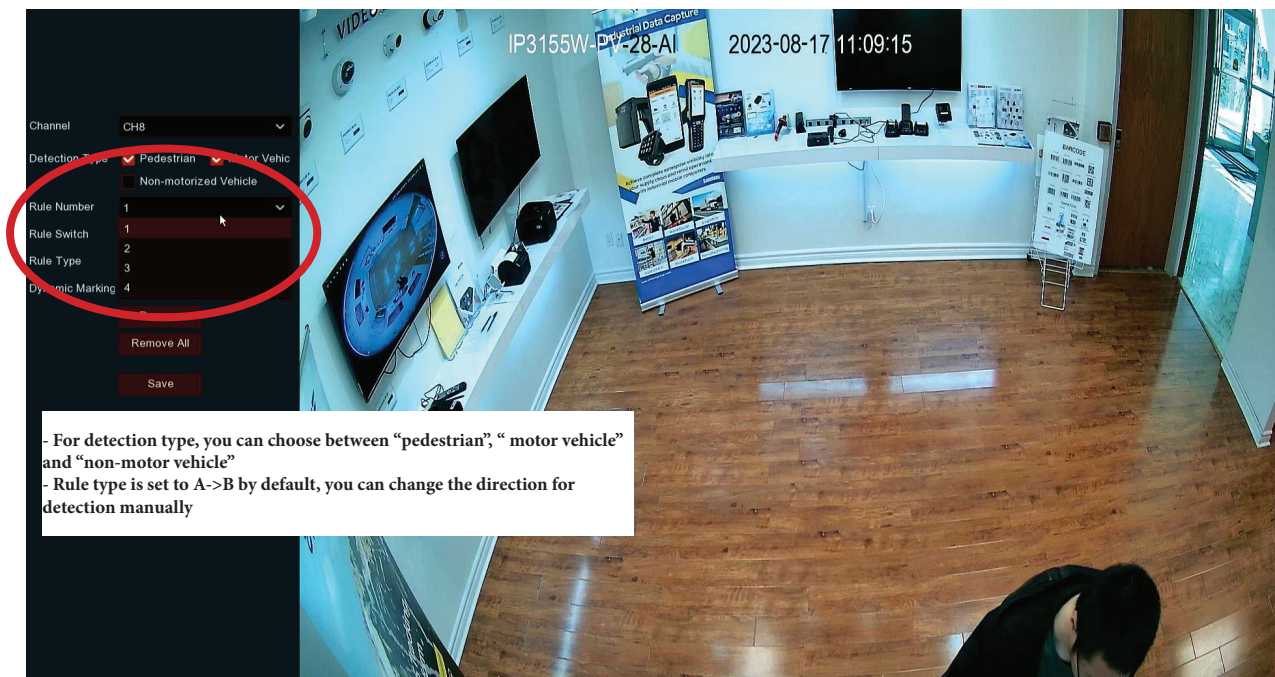## For Perimeter Intrusion Detection (PID)

Step 4: Select "PID" and enable all the time periods, click "Apply"

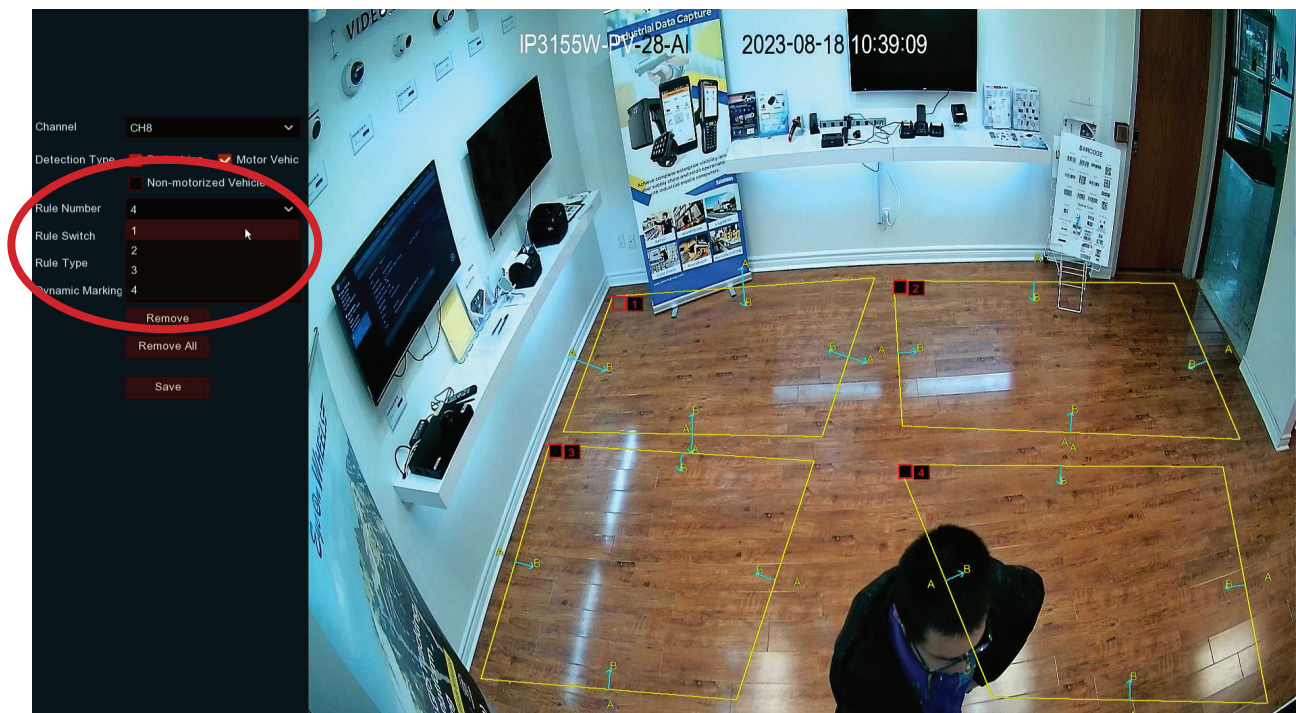# Step 5: Select "PID" and click the ⚙ icon to manage settings

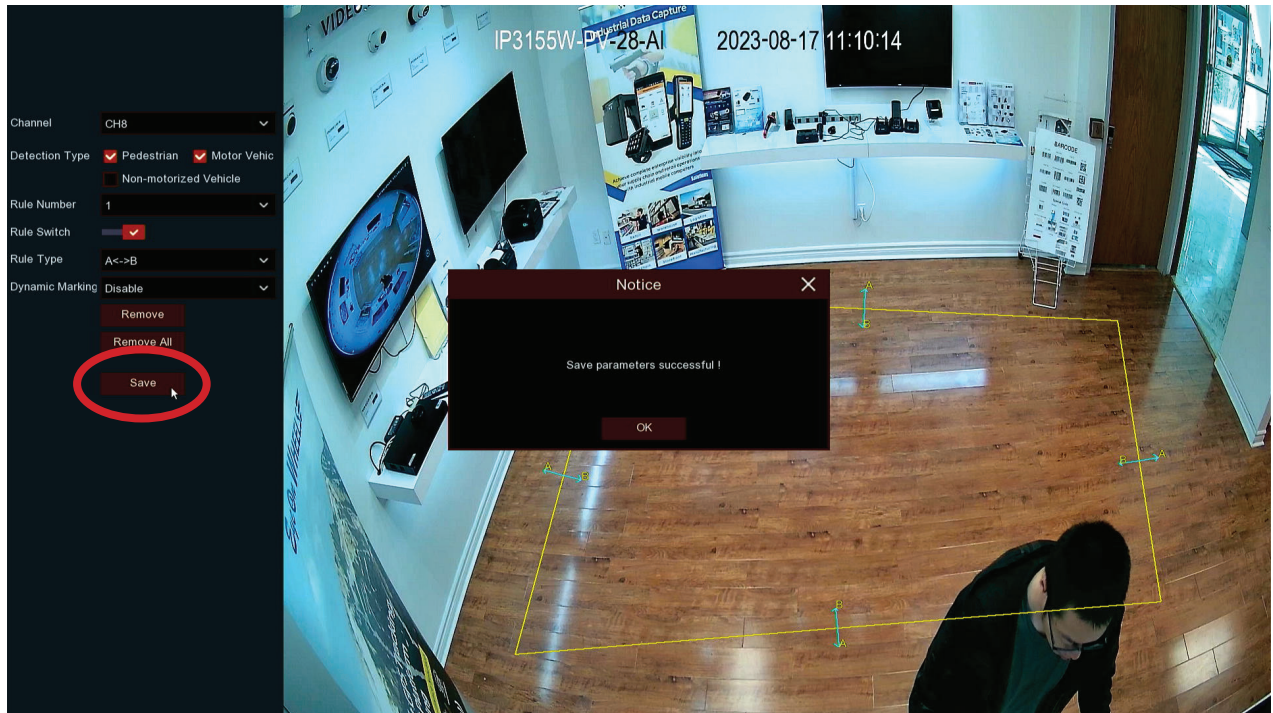# Step 6: Select "Rule Number" to create a detection zone

- For detection type, you can choose between "pedestrian", " motor vehicle" and "non-motor vehicle"
- Rule type is set to A->B by default, you can change the direction for detection manually

Step 7: Click and drag your mouse across the screen to setup a detection zone

***The drawing is for reference only, because the actual detection zone is slightly different due to different angles of camera installation.

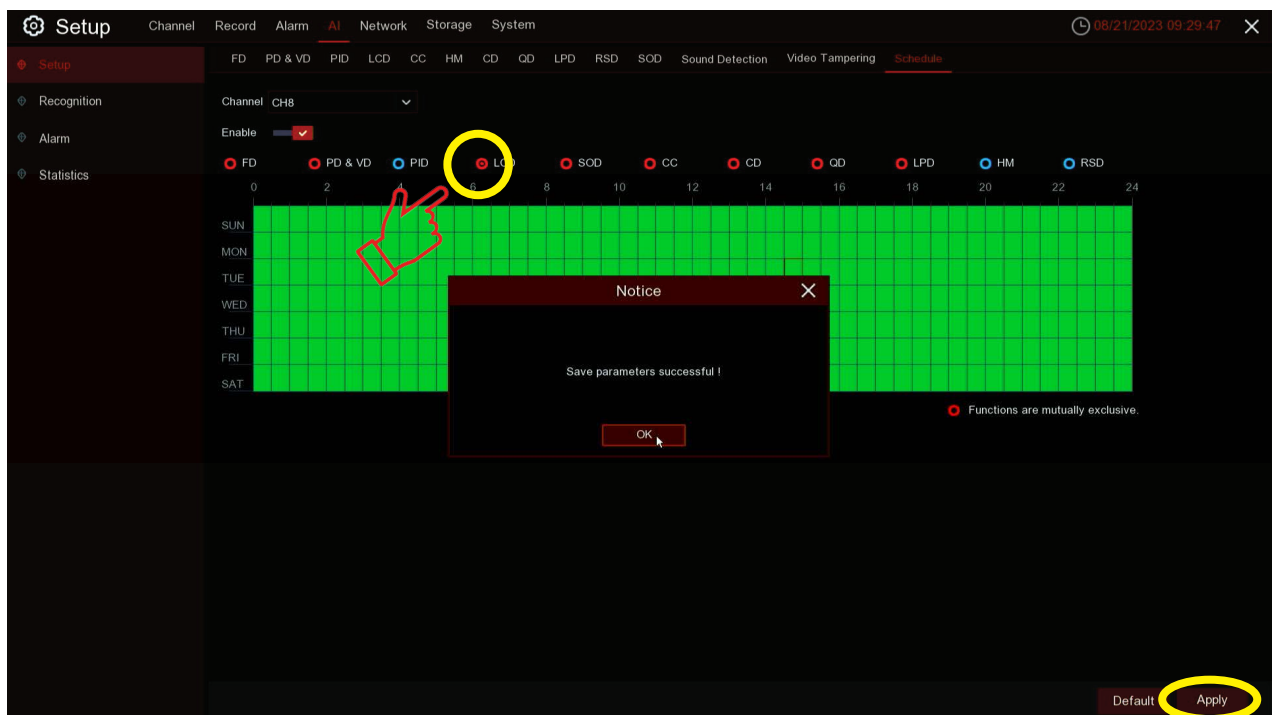## Step 8: You can draw 4 detection zones via 4 Rule Number

Final Step: "**Save**" your settings
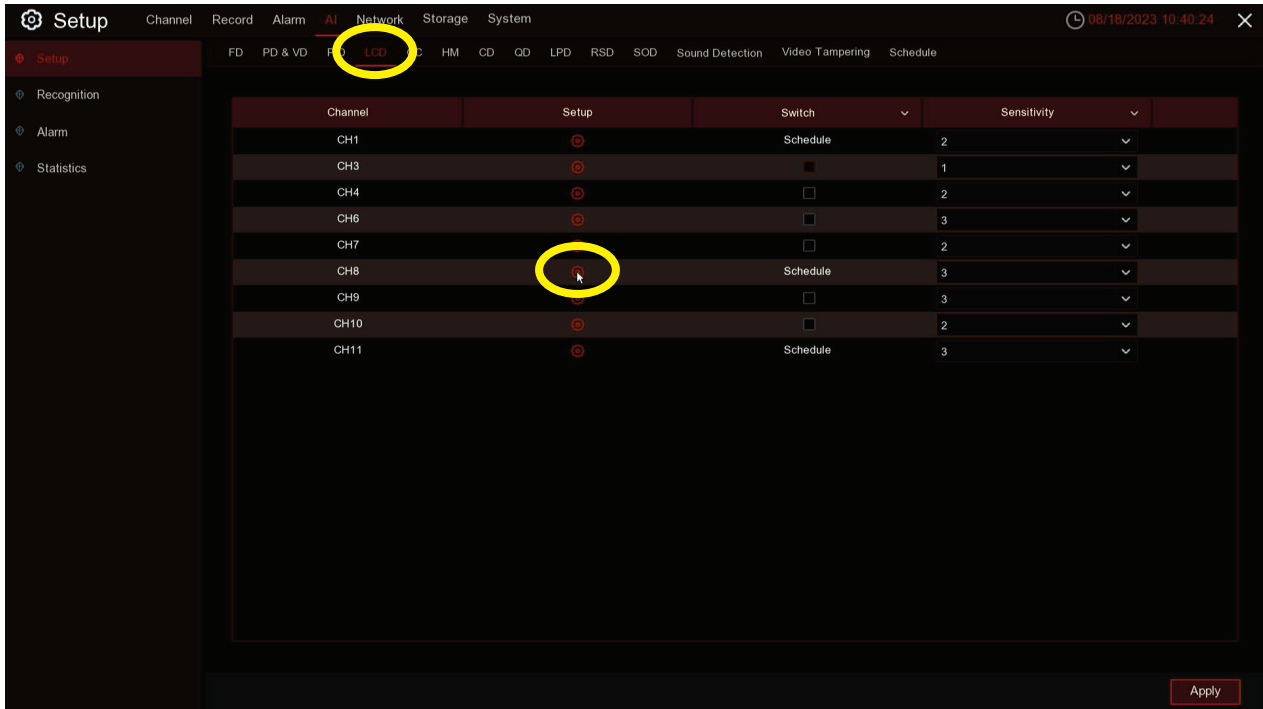
For Line Crossing Detection (**LCD**), *following Step 3*

Step 4: Select "**LCD**" and enable all the time periods, click "**Apply**"
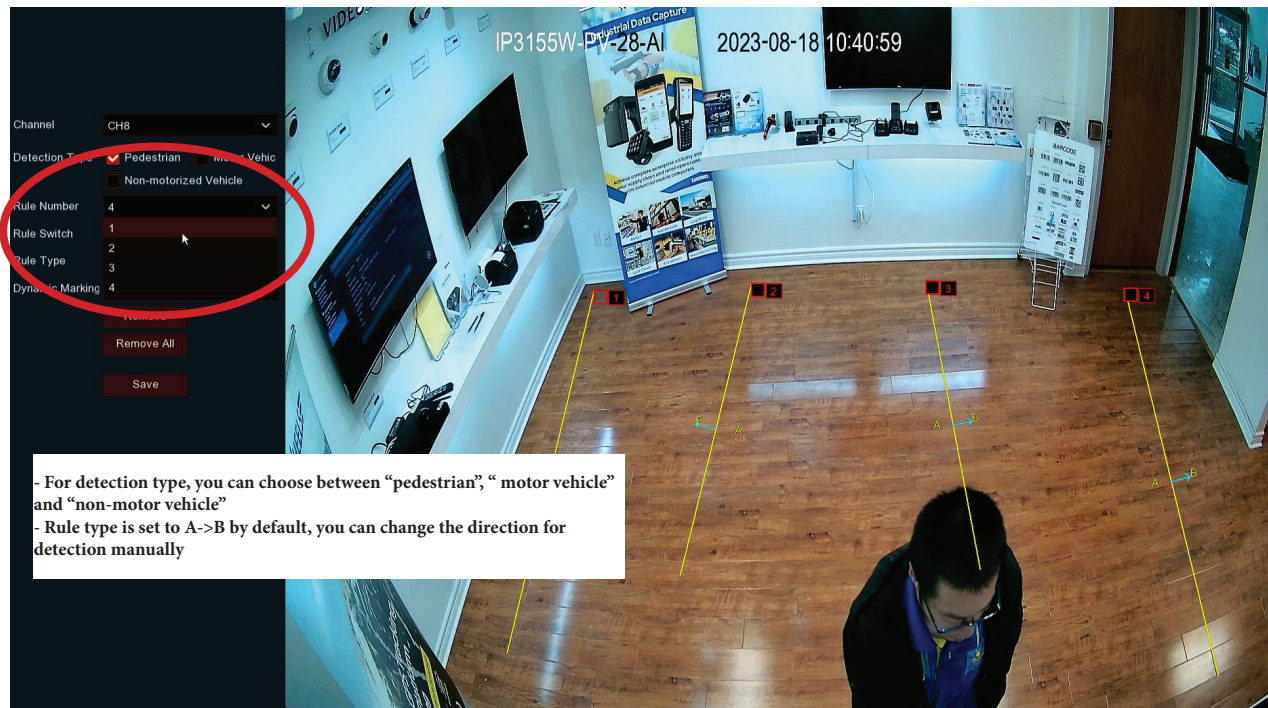
Step 5: Select "LCD" and click the ⚙ icon to manage settings

Step 6: Select "Rule Number" to create tripwire

- For detection type, you can choose between "pedestrian", " motor vehicle" and "non-motor vehicle"
- Rule type is set to A->B by default, you can change the direction for detection manually

Step 7: You can draw 4 tripwires via 4 Rule Number
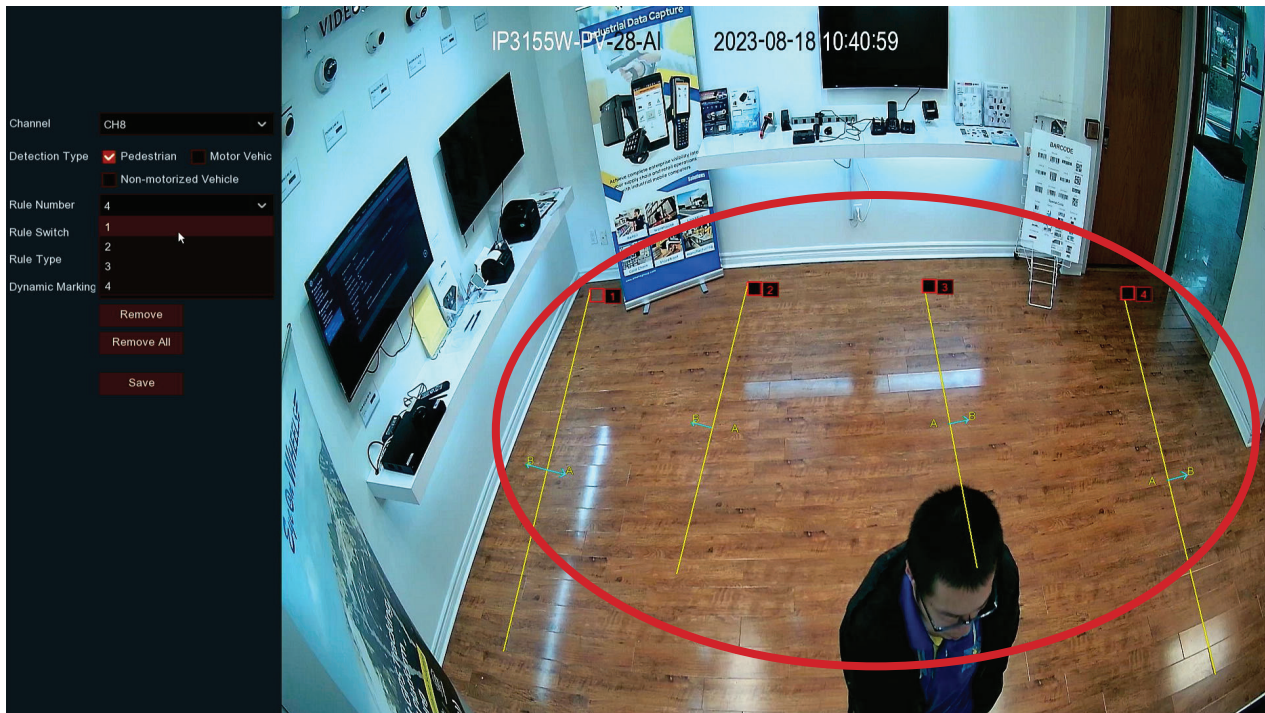
Final Step: "Save" your settings
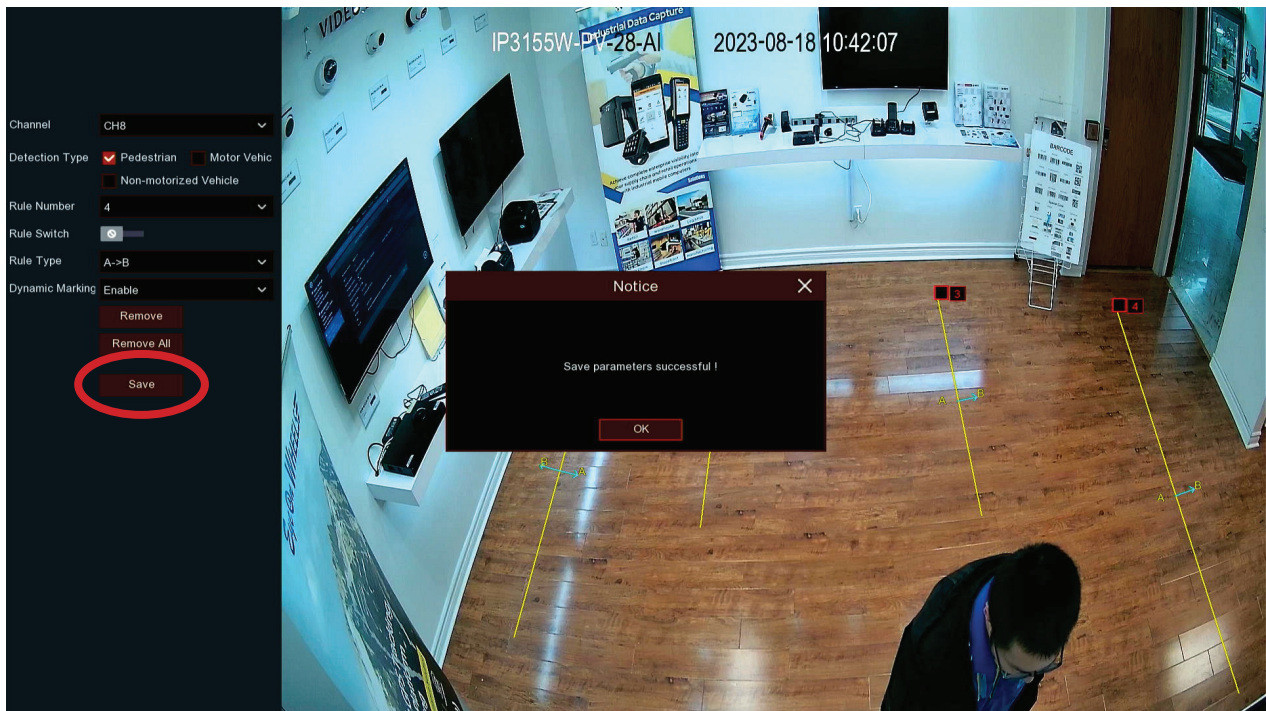
Part 2: How to set up camera strobe light for PID
(refer to this part for LCD strobe light setup)

Step 1: Go to "Alarm" (still under "Setup") and select "Deterrence"

Step 2: Click the ⬢ icon to set strobe light schedule

Step 3: Go to "PID" and turn on "PID Warning Light Switch"

Step 4: Enable the time periods of your choice, click "Save", then "Apply"
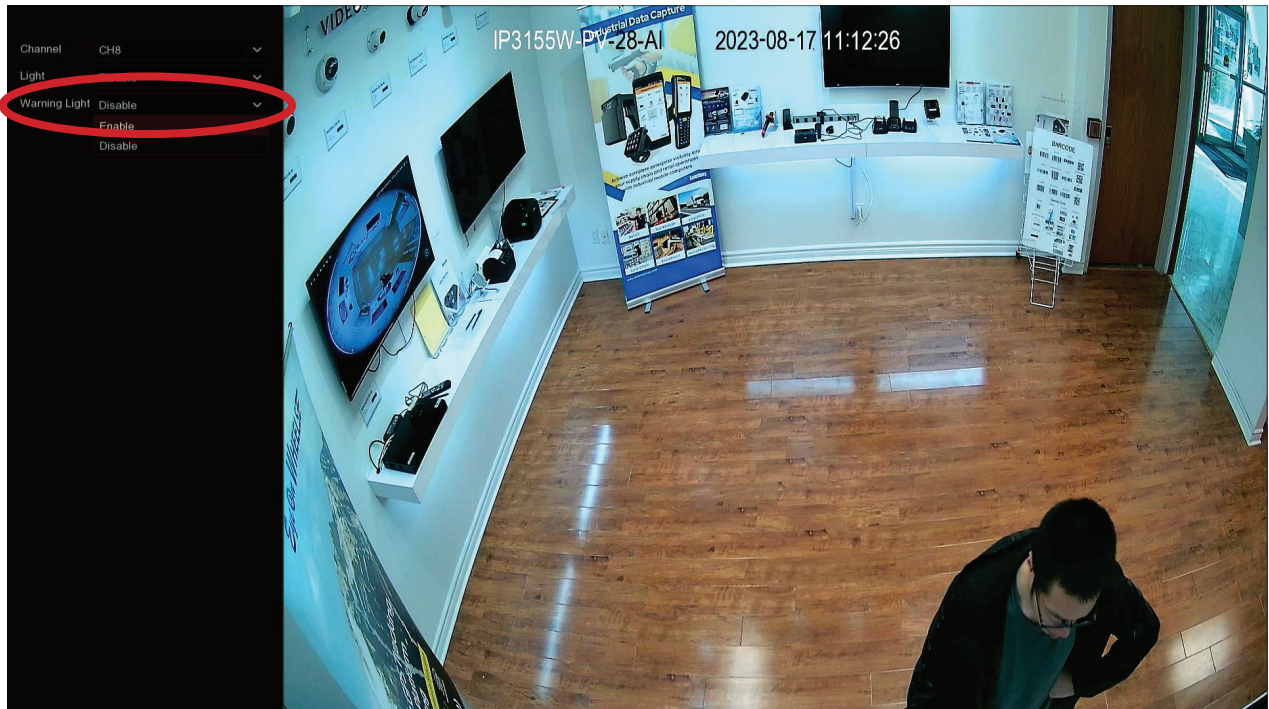
Step 5: Click the ⚙ icon to enter camera Setup

Final Step: Select "Enable" for Warning Light

Part 3: How to set up Siren for PID
(refer to this part for LCD Siren setup)

Step 1: Go to "Siren" (below Deterrence) to choose a "Channel" and turn on Enable
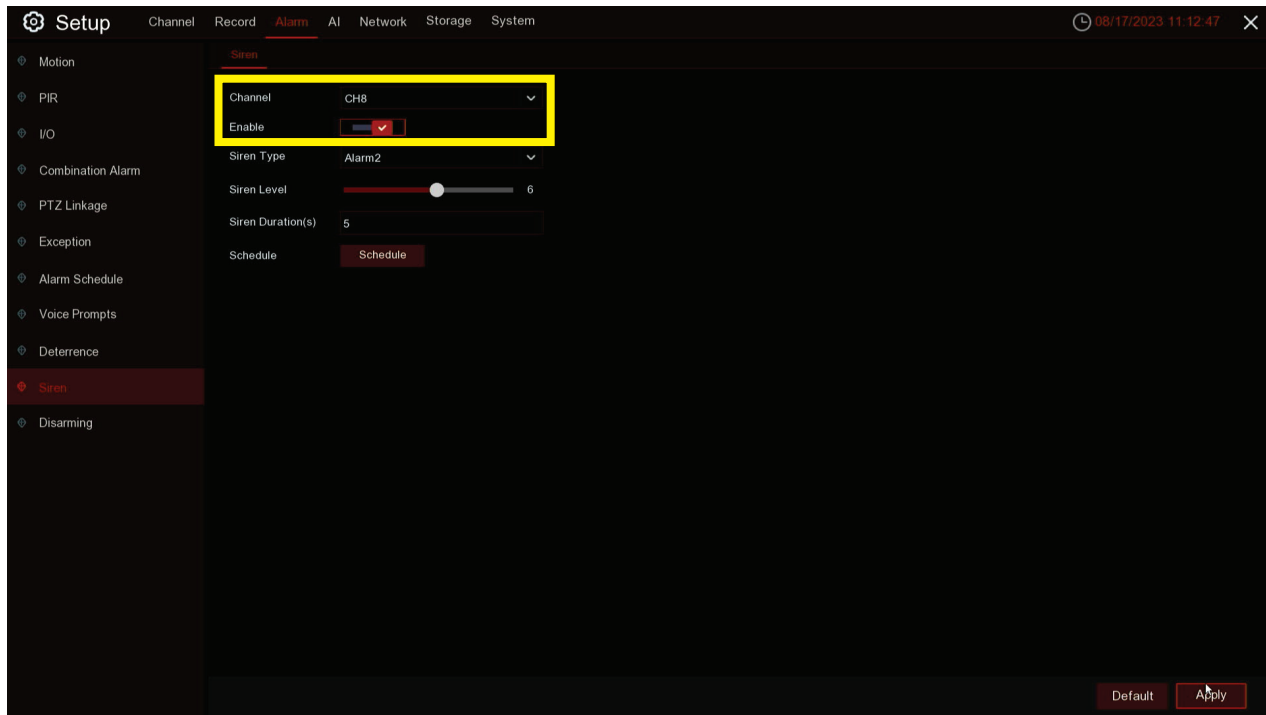
Step 2: Click "Schedule" to set camera siren schedule
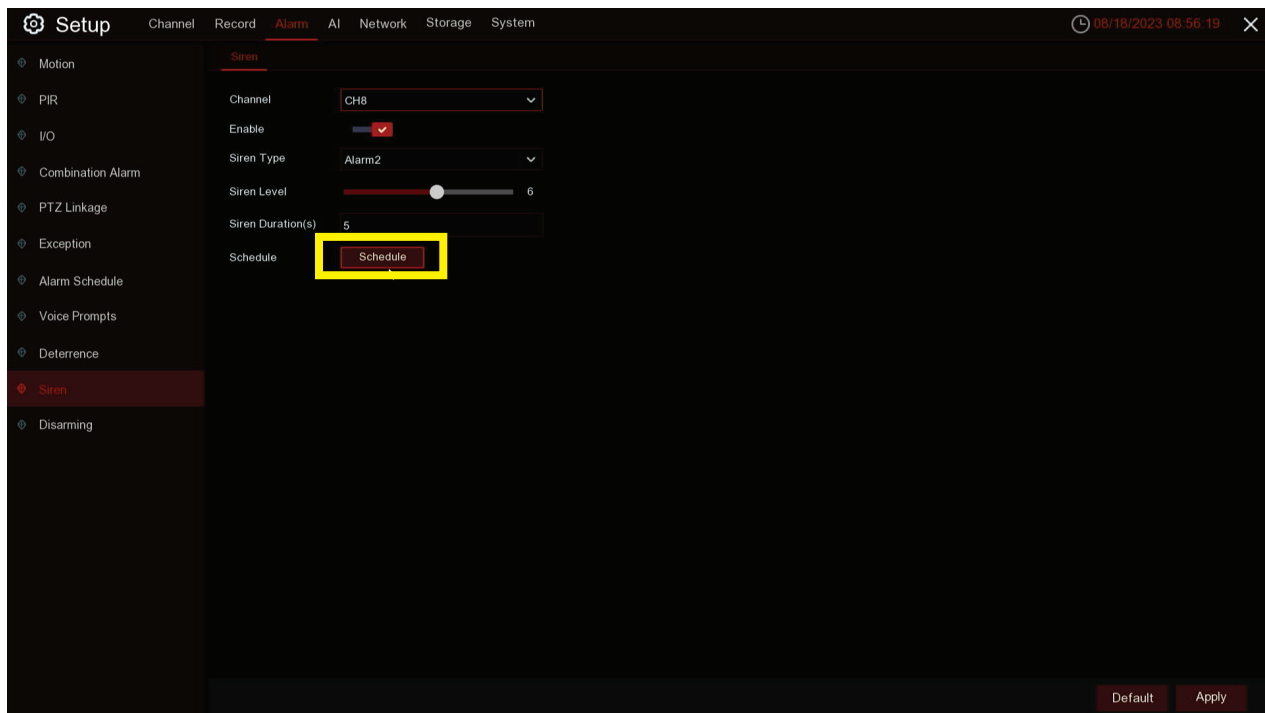
Step 3: Go to "PID" and turn on "PID Siren Switch"
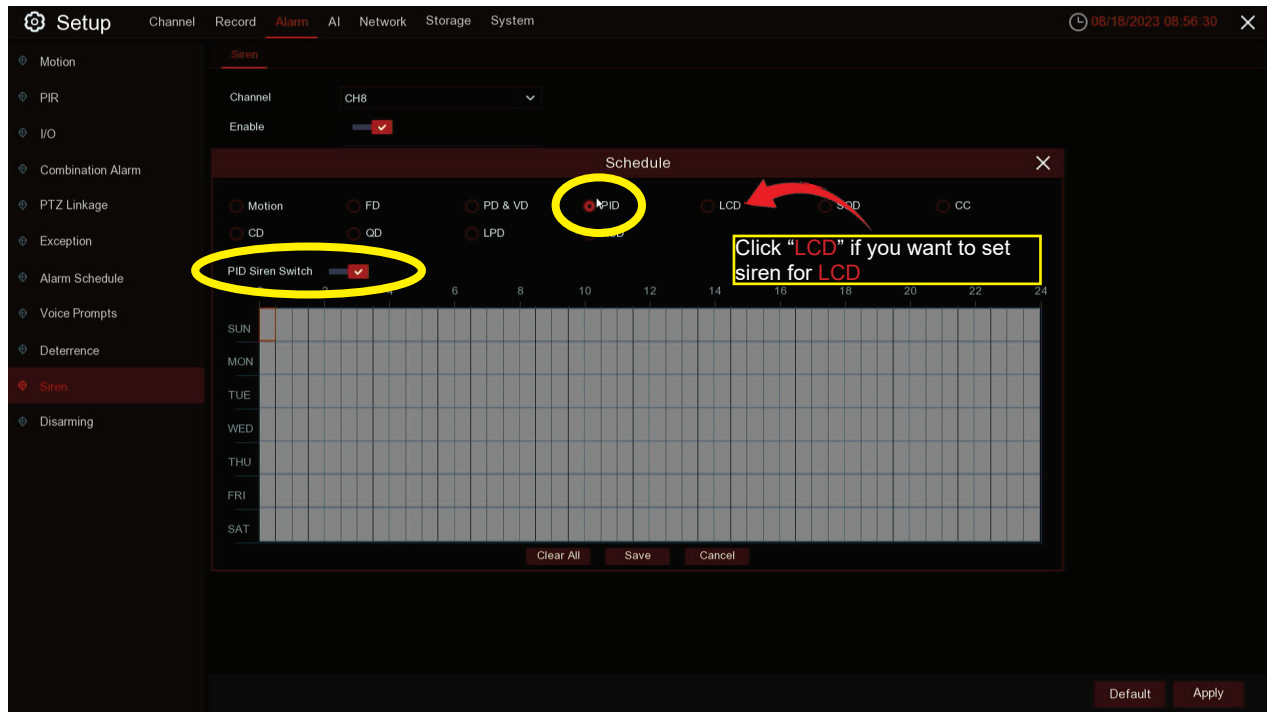
Final Step: Enable the time periods of your choice, click "Save", then "Apply"
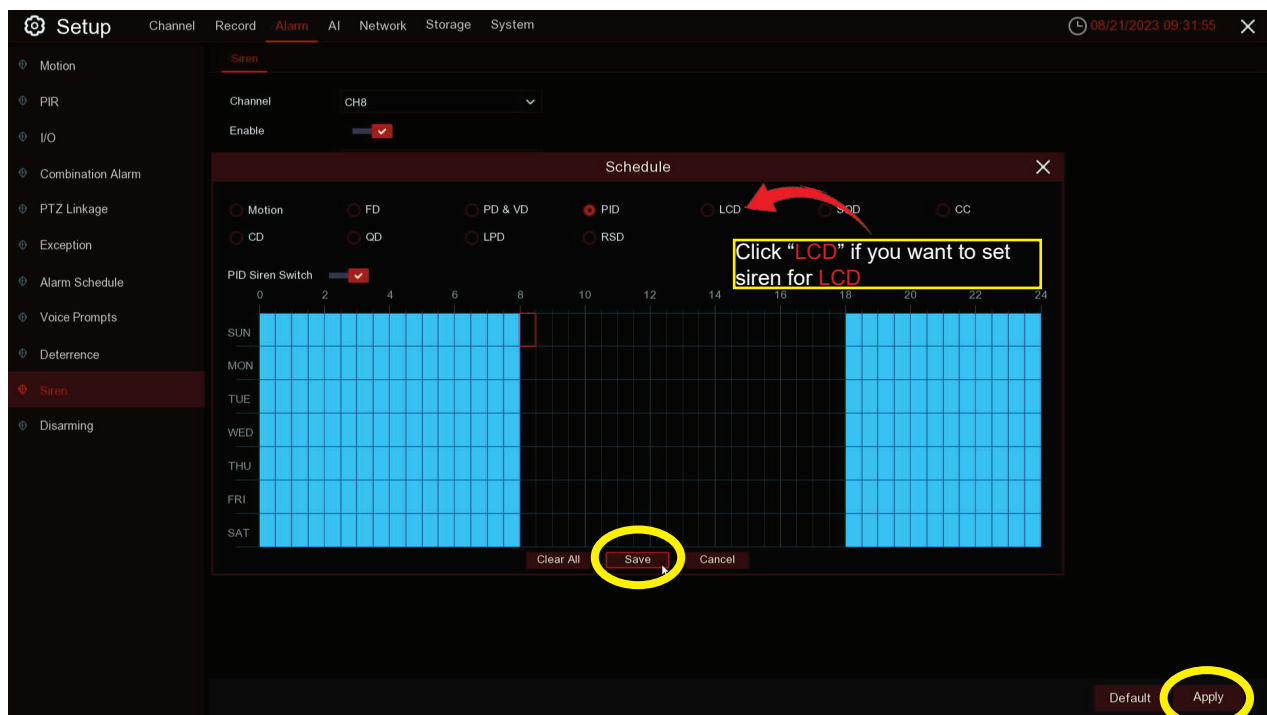
Part 4: How to disarm a camera via NVR & APP

For NVR
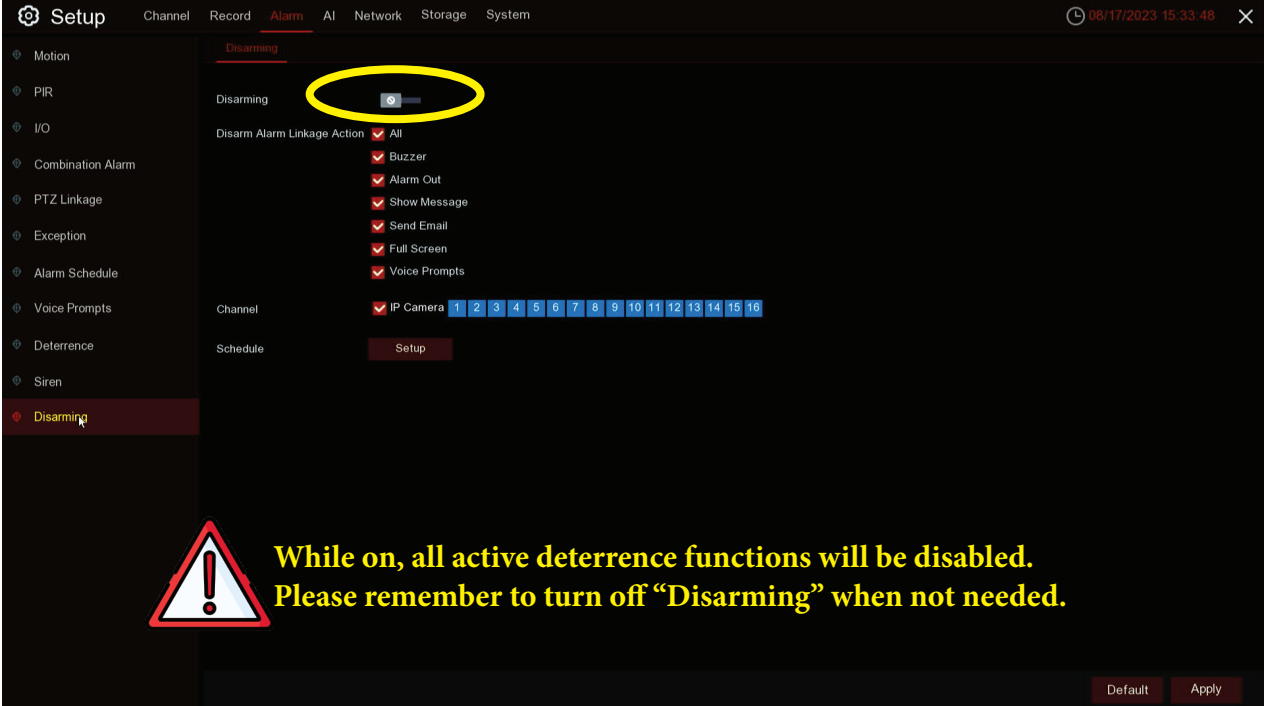
Step 1: Go to "Disarming" (below "Siren")
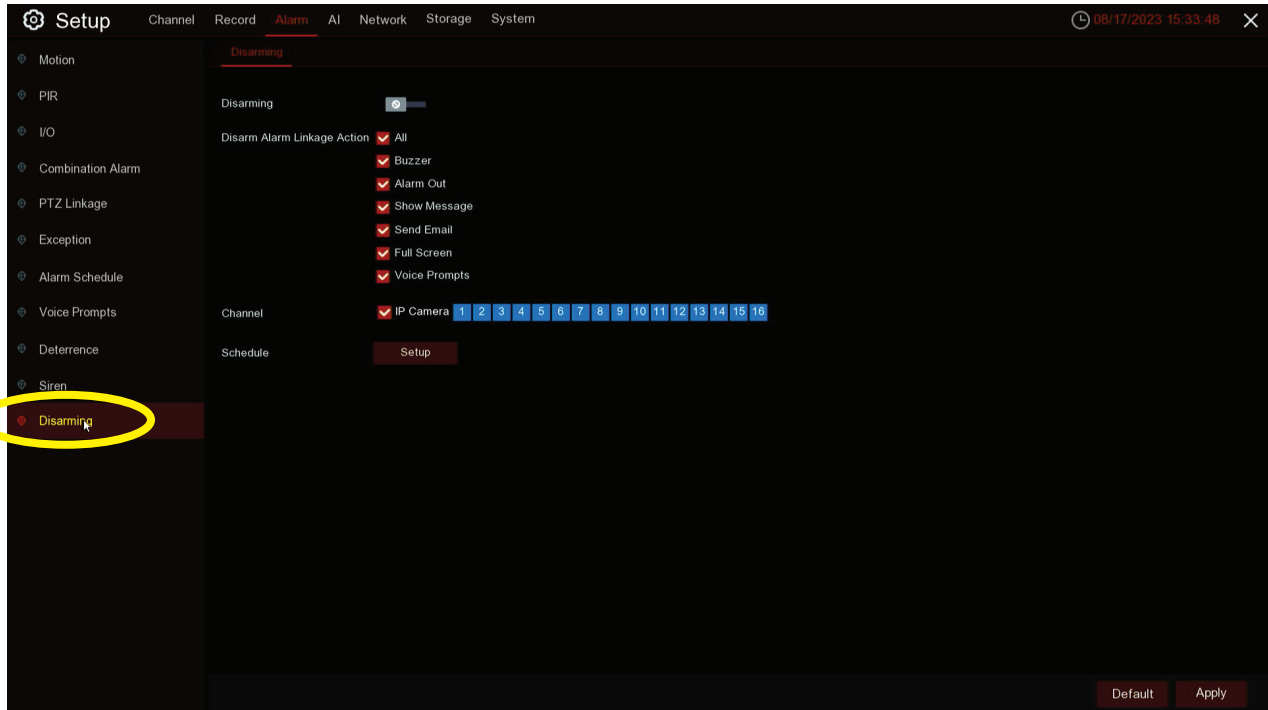
Step 2: Select camera channels you want for disarming
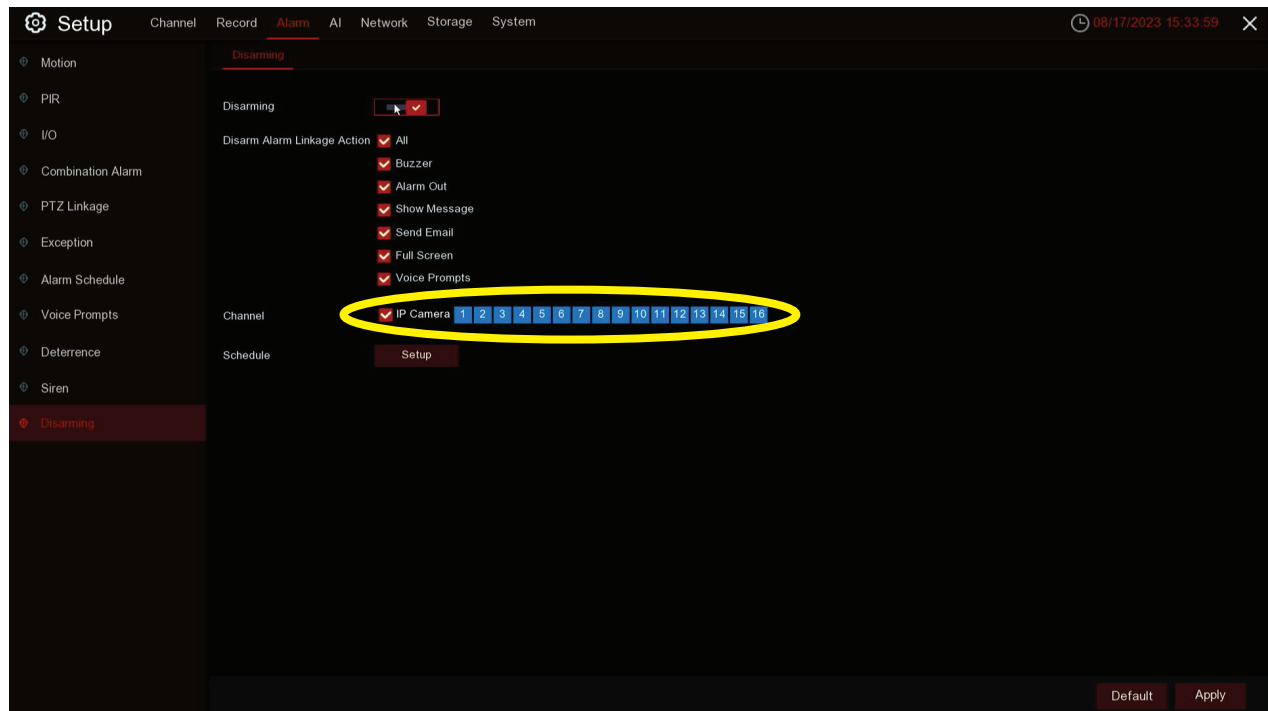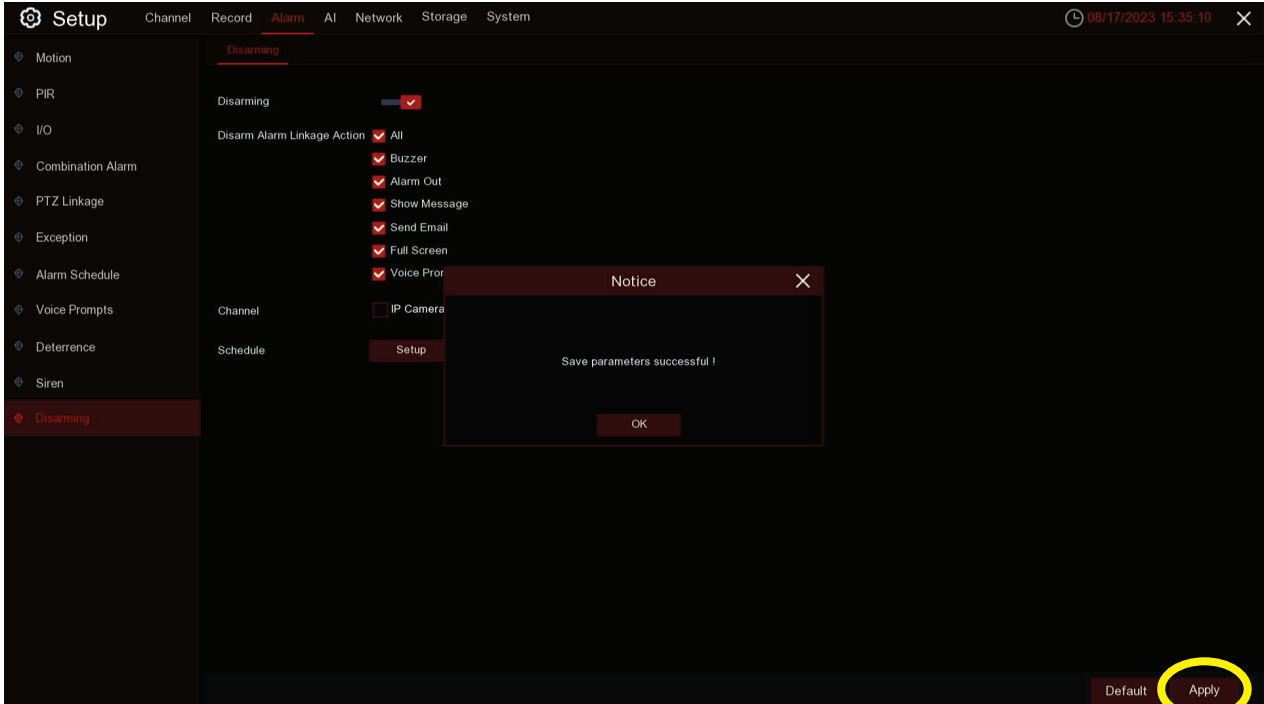
Step 3: Turn on "Disarming" to manually turn off camera siren & strobe light for ALL cameras selected

⚠️ **While on, all active deterrence functions will be disabled. Please remember to turn off "Disarming" when not needed.**

Final Step: Click "Apply" to save settings

For APP

Step 1: Click the 🛡️ icon at the home page

Ameta Demo - IP3738W-AA-SI-Z-AI[RLY]

Ameta Demo

IP3738W-AA-SI-Z-AI

Step 2: Select camera channels you want for disarming

Channels

All	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16				
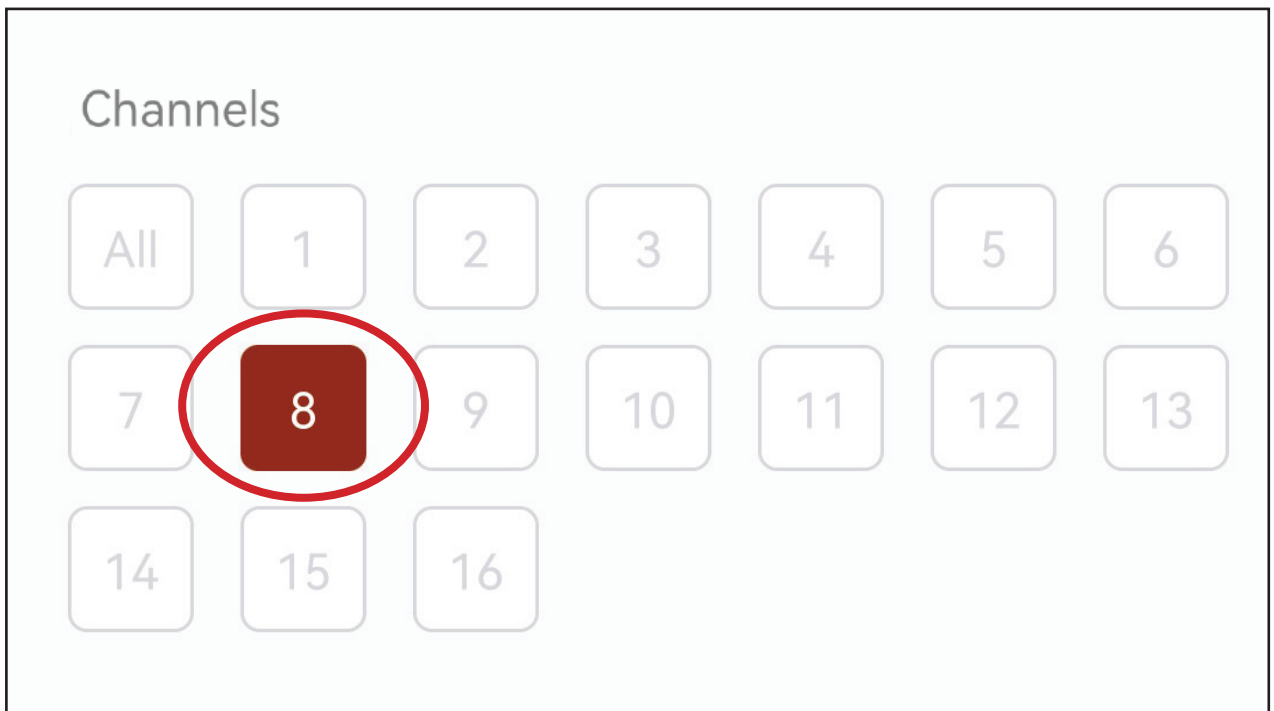
Step 3: Turn on the "Disarming" option to manually turn off siren & strobe light for ALL cameras selected

Freedom   🔋 95% 🔋 11:43

‹   **Disarming**   💾   ↻

Disarming   🔴⚪

Disarm Alarm Linkage Action

✅ ⚠️ **While on, all active deterrence functions will be disabled. Please remember to turn off "Disarming" when not needed.**
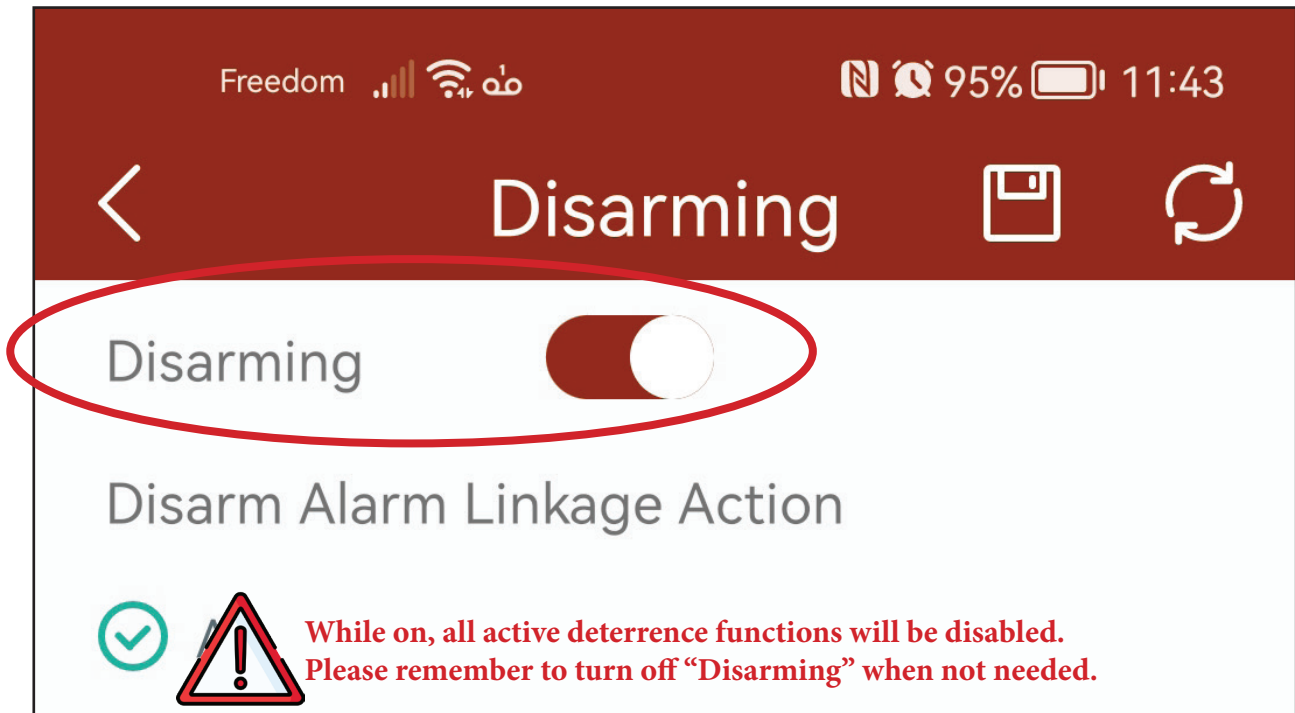
Step 6: Use the 💾 icon to save settings

Freedom   🔋 95% 🔋 11:44

‹   **Disarming**   💾   ↻

Disarming   🔴⚪

Disarm Alarm Linkage Action

✅ All
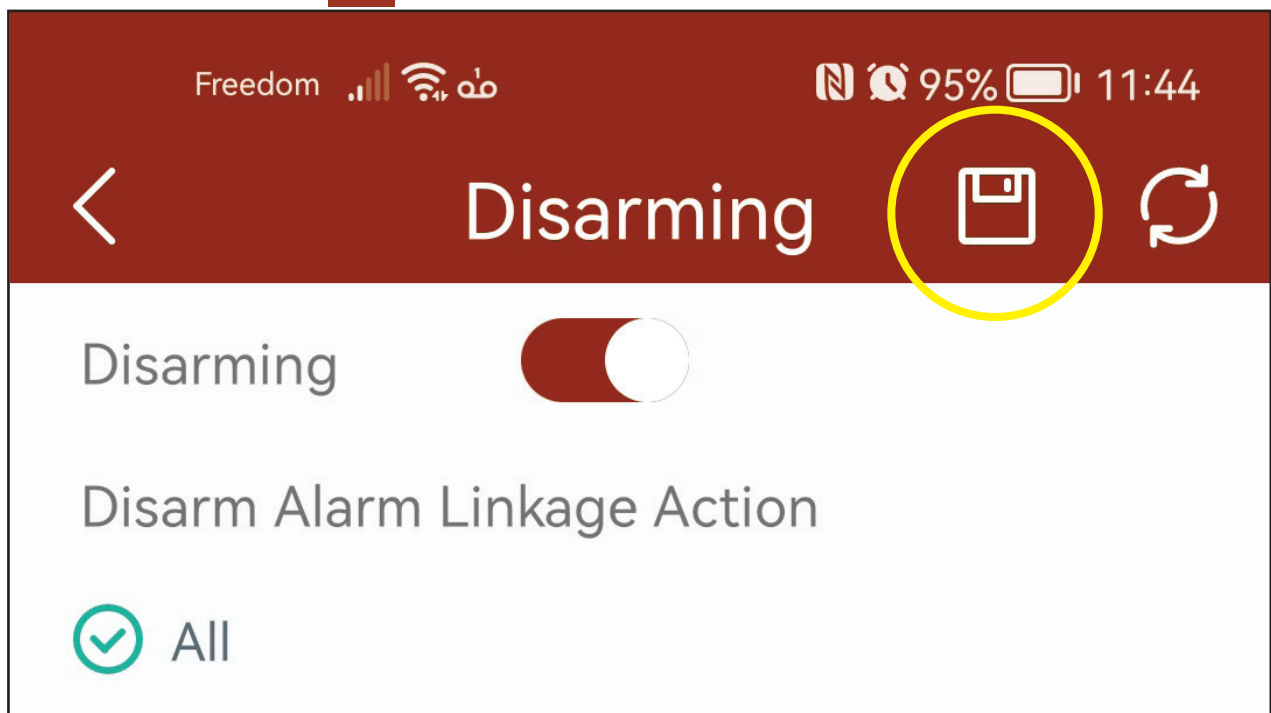
Part 5: How to manage APP notification

Step 1: Use the **icon to access main menu**
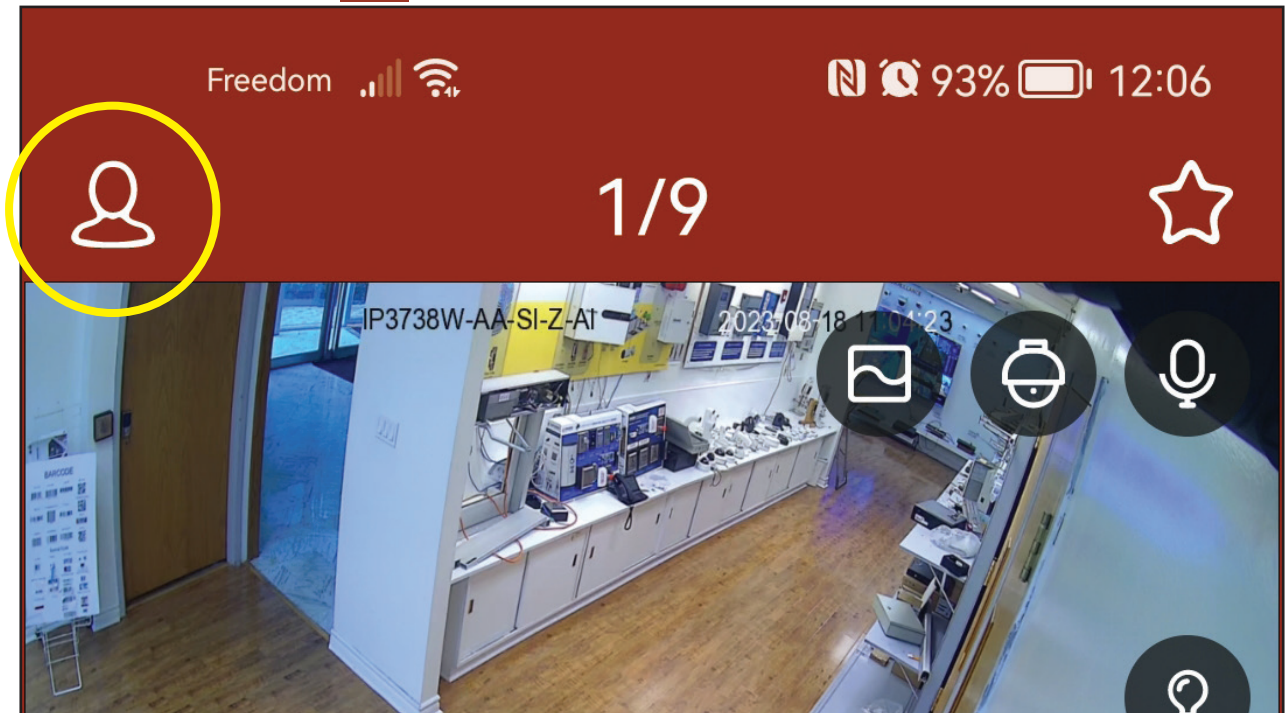
Step 2: Select "Notifications"
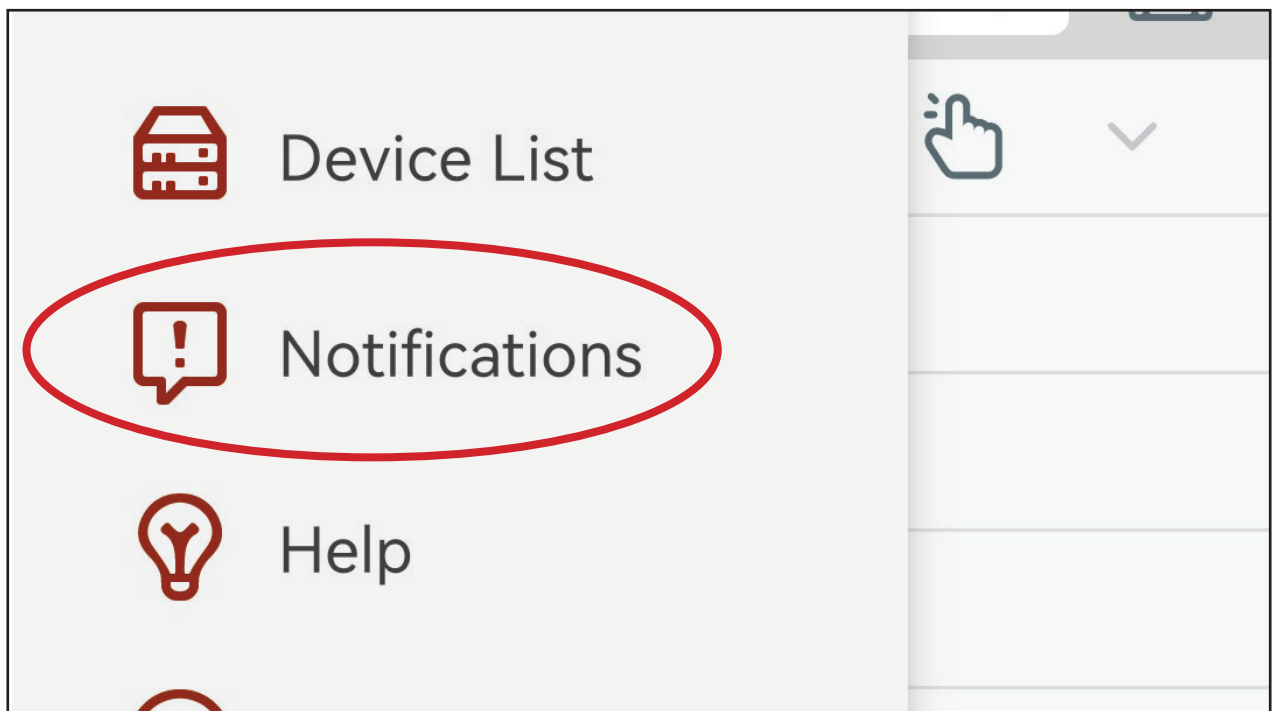
Step 3: Use ⚙ **icon to access push notification settings**
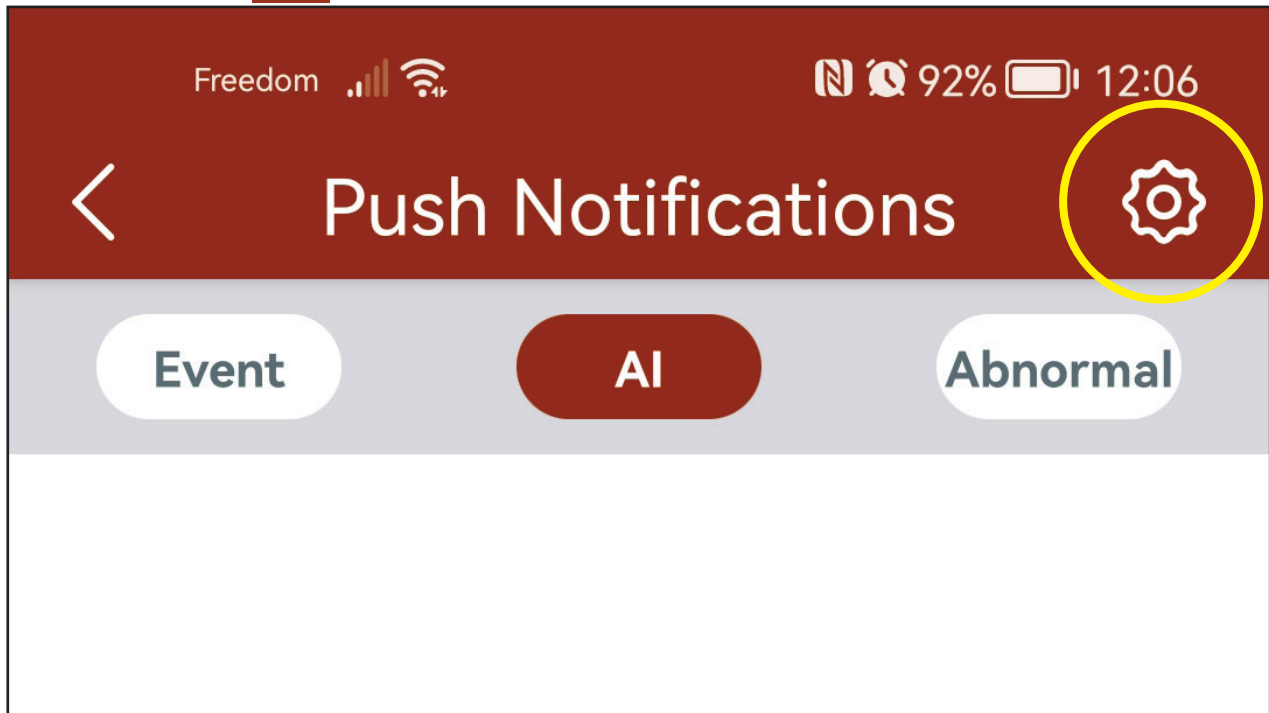
Step 4: Turn on "Push Setting" option for your device
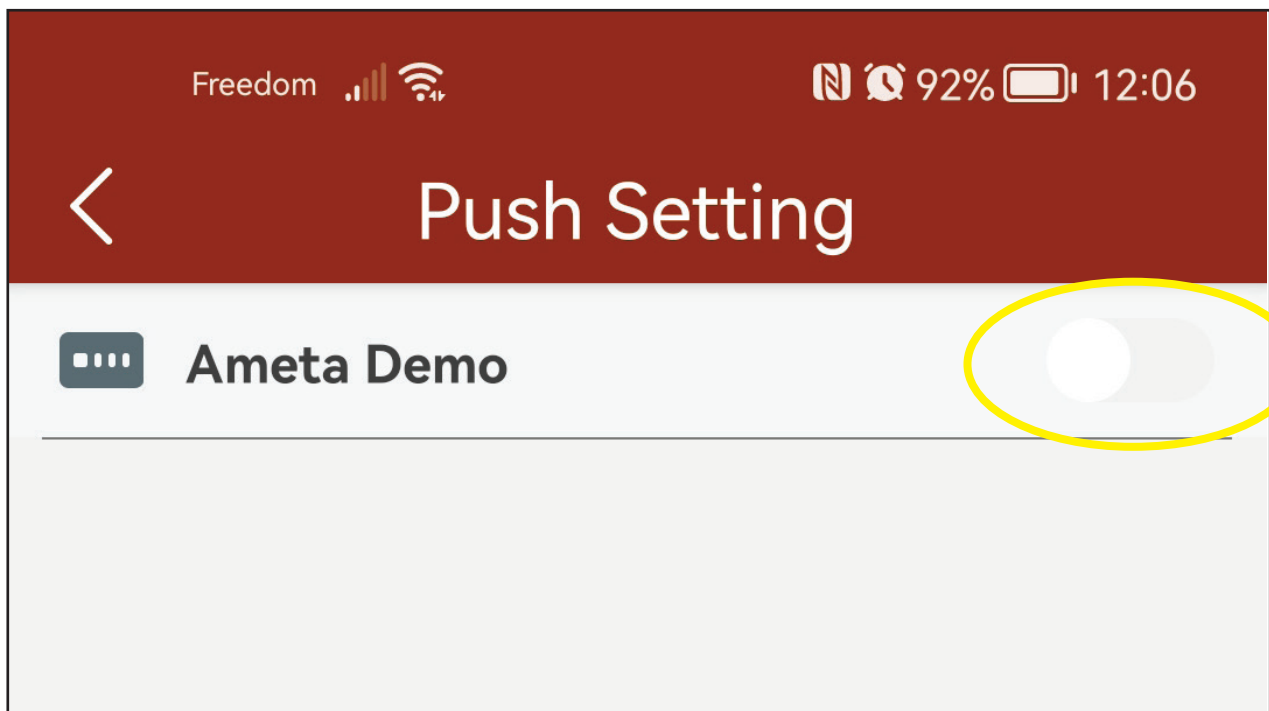
Step 5: Use ⚙ **icon to access camera push settings**

Freedom 📶 📶 🔋 92% 🔋 12:07

< **Push Setting**

📟 **Ameta Demo** ⚙ ⬤
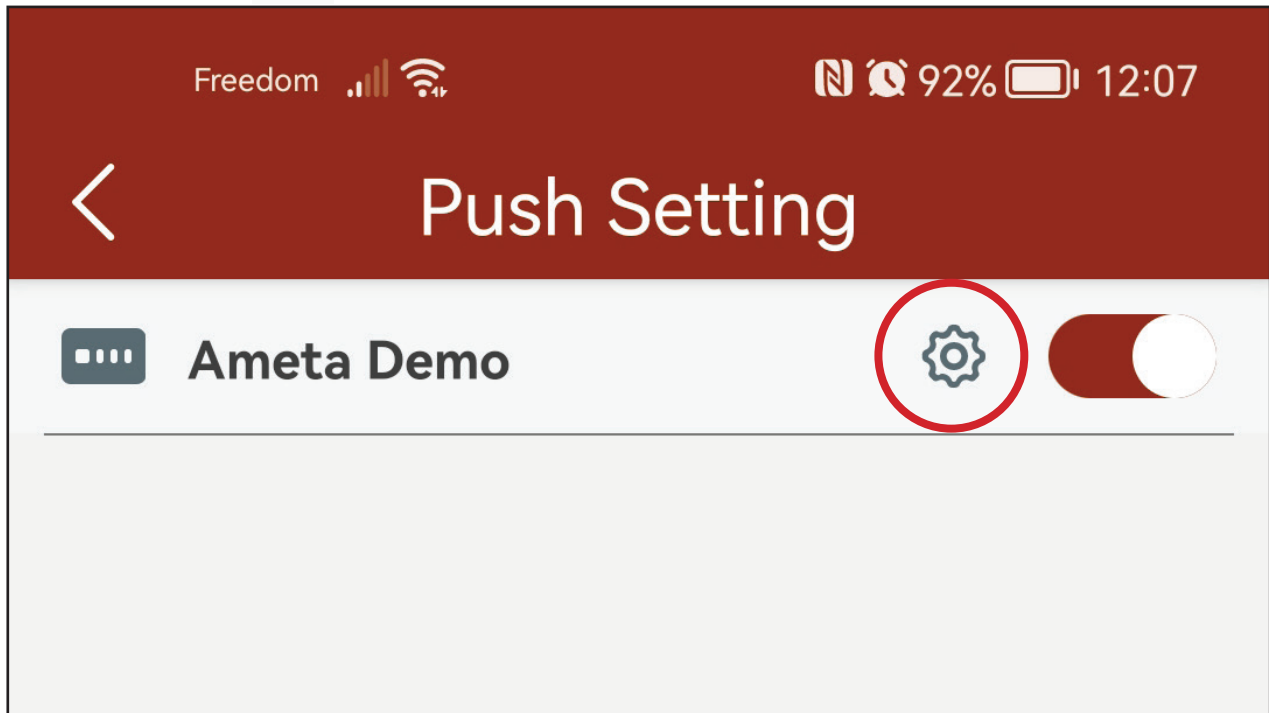
Step 6: Turn off "Motion Detection" & "PIR Alarm" to avoid excessive notification

Storage ⊘

Motion Detection ⊘

IO Alarm ⊘

PIR Alarm ⊘
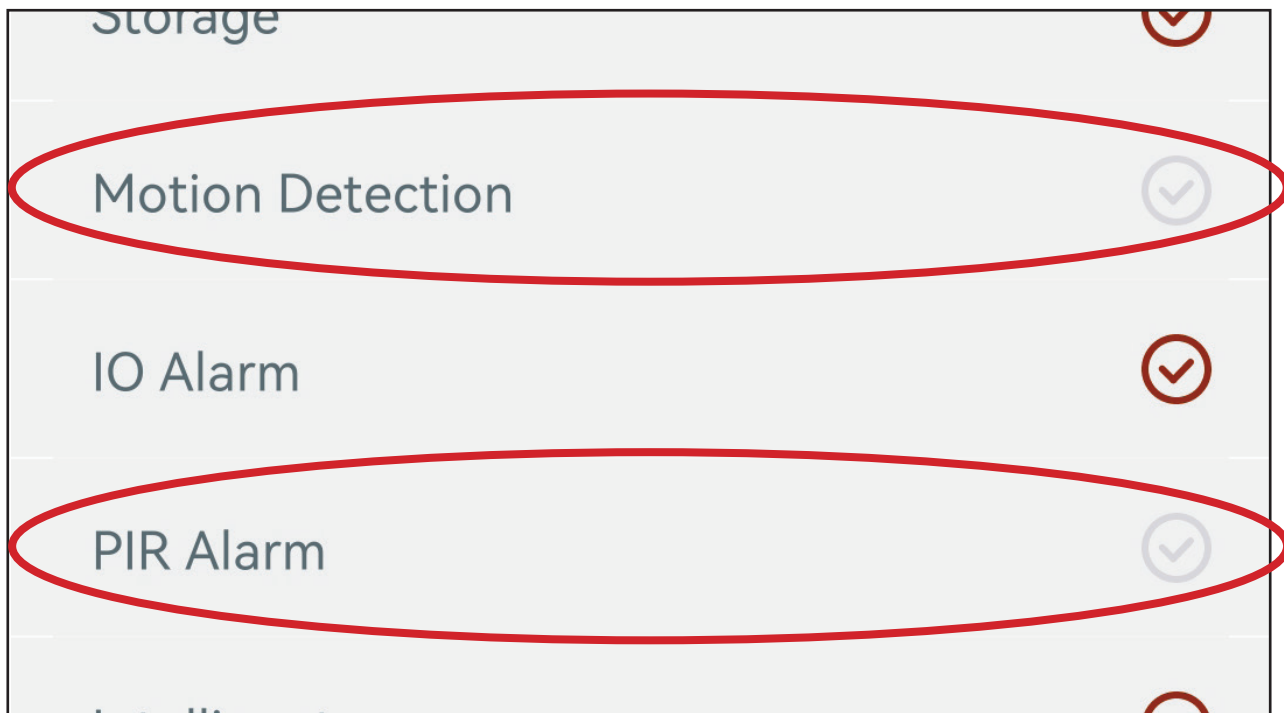
Step 7: You can manage individual camera push settings by expanding subsciption options

Intelligent	***The "Intelligent" option includes People & Vehicle Detection (PDVD), Perimeter Intrusion Detection (PID), Line Crossing Detection (LCD) and Face Detection ⊘
IP3738W-AA-SI-Z-AI	⊘
IP30312-AI	⊘
IP3135W-AA-SI-Z-AI	⊘
IP3335W-AA-SI-Z-AI	⊘

Final Step: Use "Save" to save settings

Freedom	Subscription	Save
Storage		⊘
Motion Detection		⊘
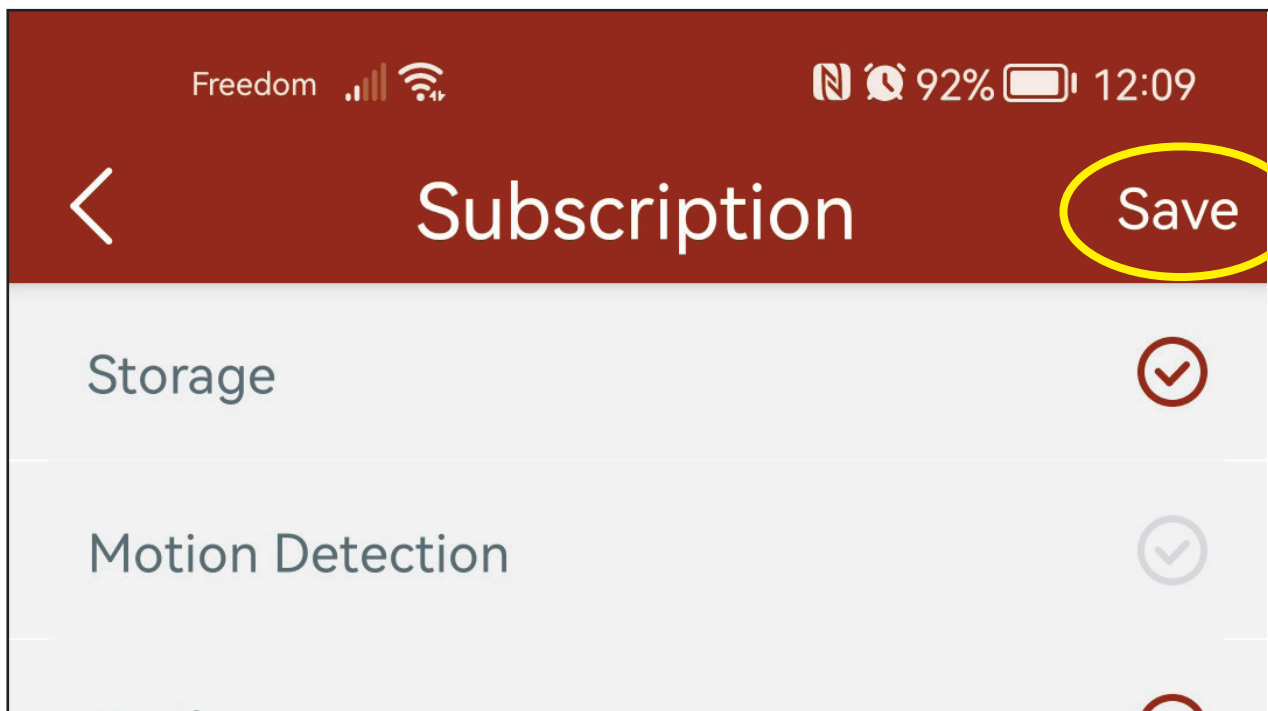
You can use phone notifications to enter the APP Push Notification page directly
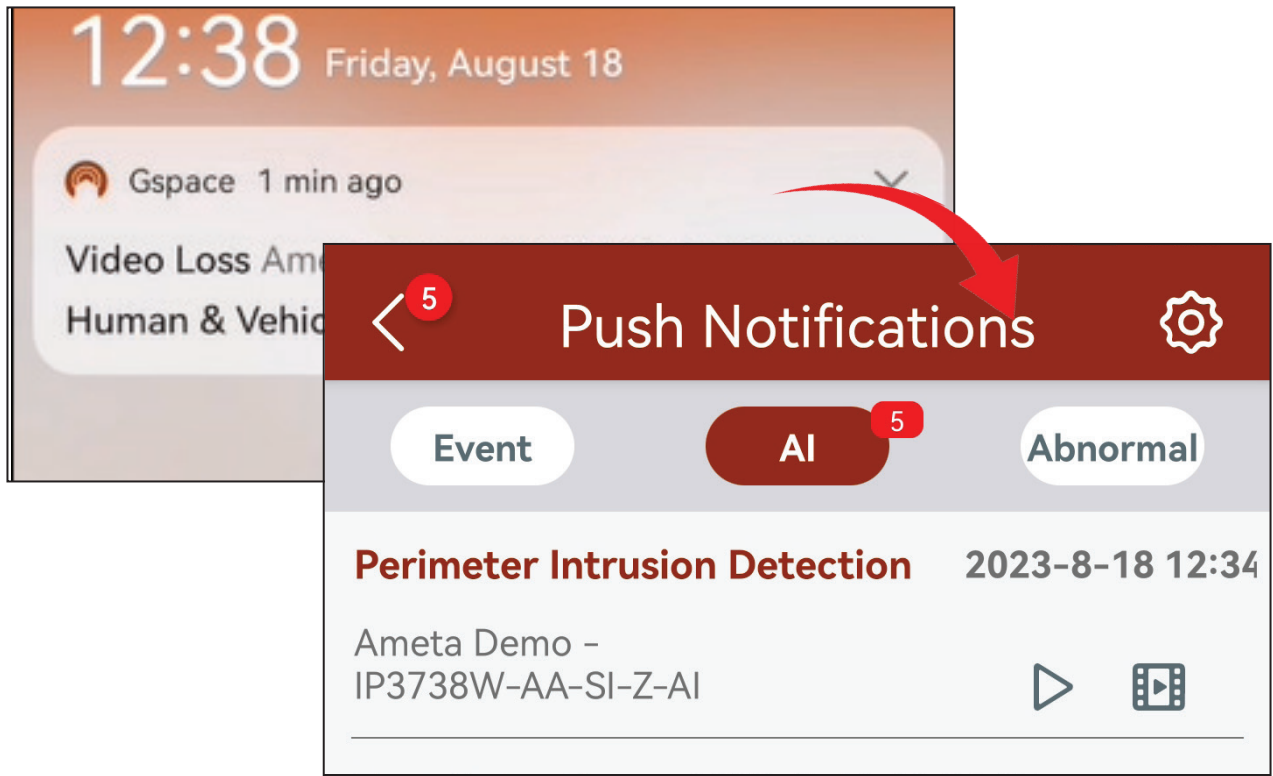
When receiving notifications, you can use **icon to view event playback**
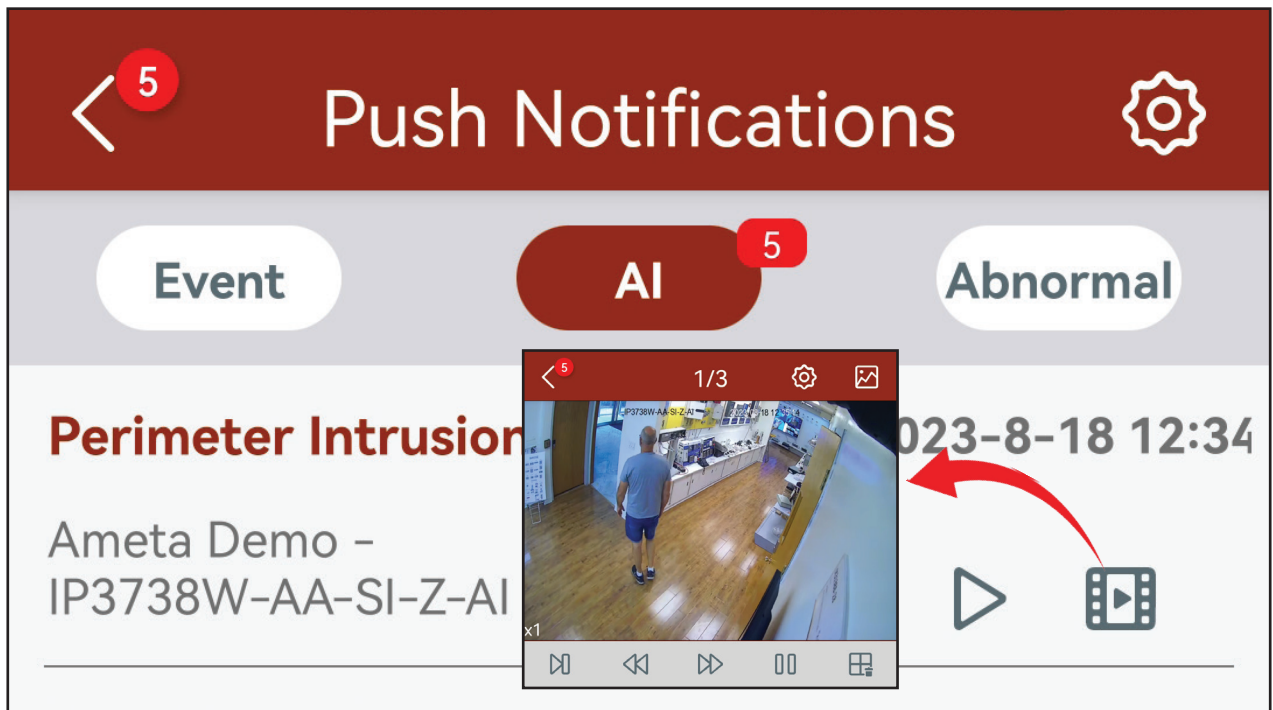
Part 6: How to manually turn on strobe light & siren via APP

Step 1: Use 🔔 icon to manually turn on Siren

Step 2: Choose "OK"
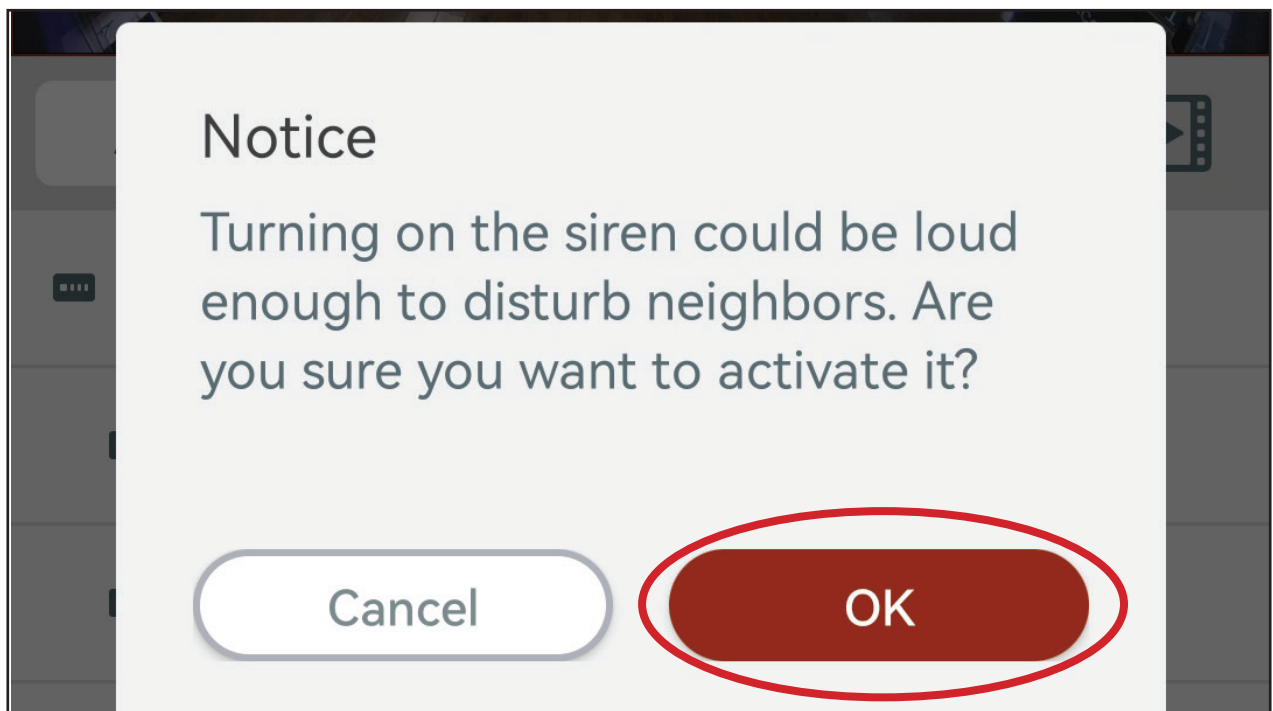
Step 3: Use **icon to manually turn on Strobe Light**

Step 4: When **icon changes to** **icon, the strobe light is on**

Part 7: How to manage APP alarm push schedule

Step 1: Select "Remote Setting" at the home page

Step 2: Select your device

Step 3: Select "Alarm"

Step 4: Select "Alarm Schedule"

Step 5: Select the channel you need, and choose "Push" option

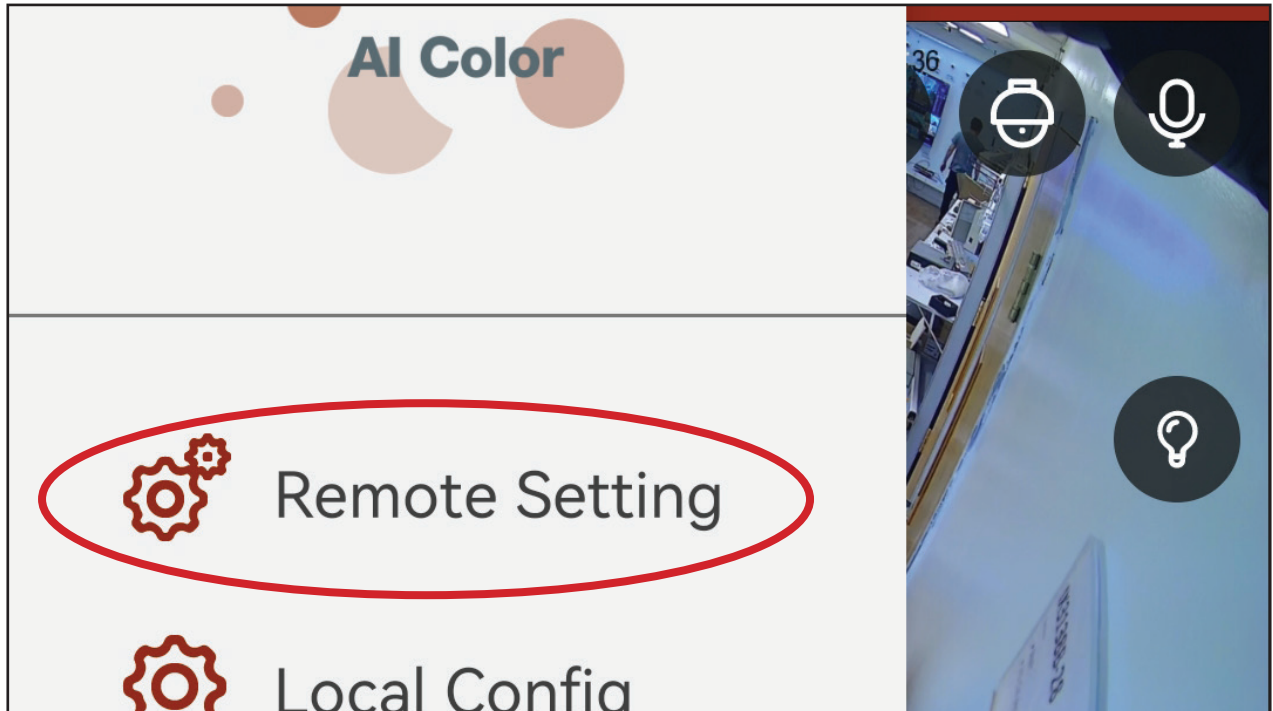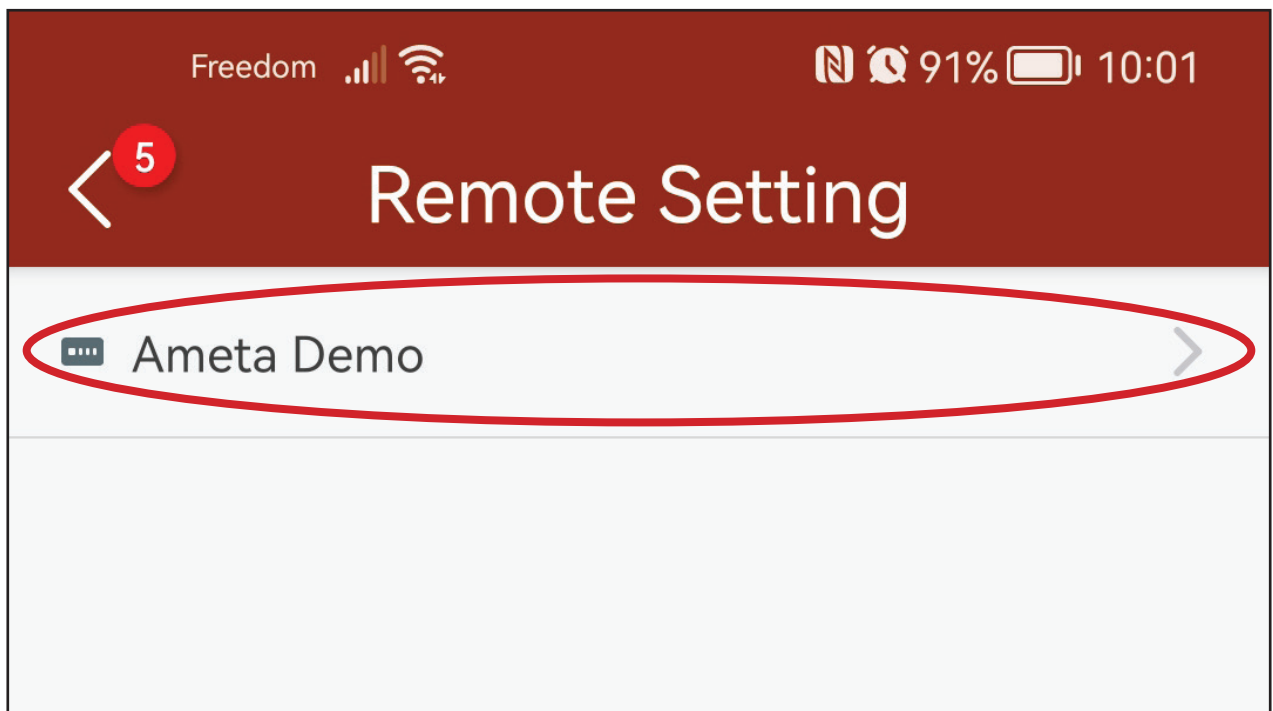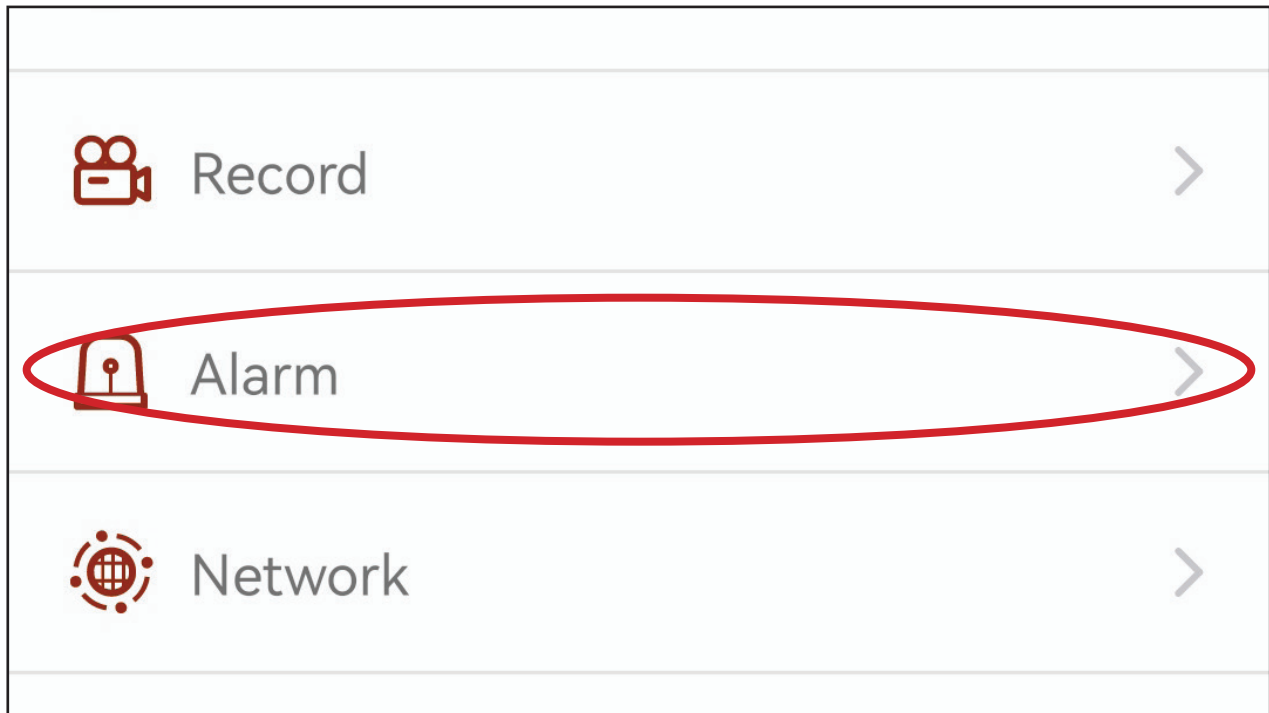| Alarm Schedule	💾	🔄

Channel **CH8** ⌄

Alarm Out	✓ Push	FTP Upload

	S	M	T	W	T	F	S
AM 00	🟢	🟢	🟢	🟢	🟢	🟢	🟢

Step 6: Set the time period you need, and save using 💾

05							
06	🟢	🟢	🟢	🟢	🟢	🟢	🟢

Save Success