

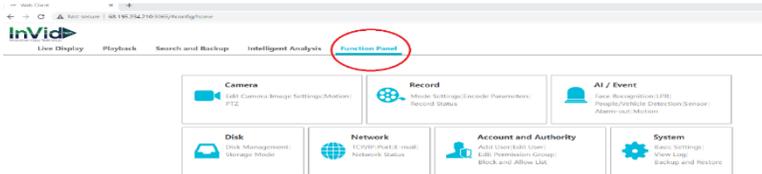


## Paramont Series

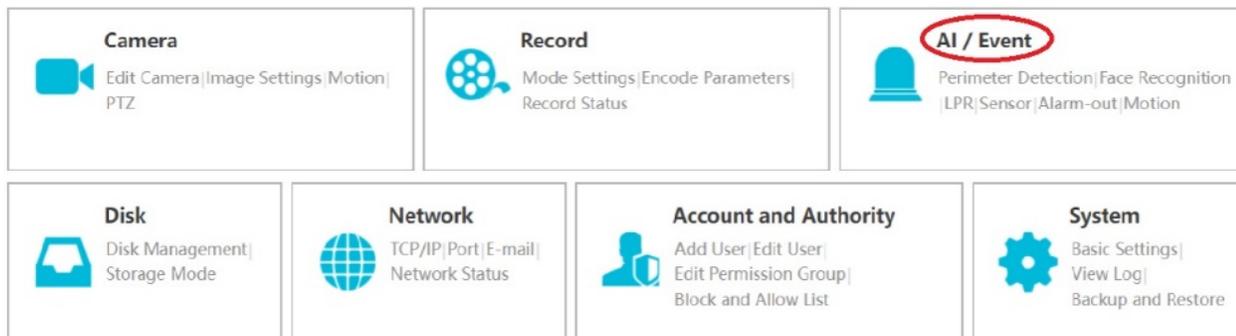
# Line Crossing Setup With AI Cameras

**\*\*This guide will be utilizing the web GUI the only difference between here and the local monitor will be accessing settings (ON LOCAL MONITOR TO ACCESS SETTINGS GO TO CIRCLE WITH FOUR SQUARES IN BOTTOM LEFT THIS IS YOUR START BUTTON CLICK SETTINGS THIS WILL GIVE YOU SAME OPTIONS AS FUNCTION PANEL IN THIS GUIDE)\*\***

1. Click on function Panel or settings if you are on the local monitor.



2. Click on "AI event" then "AI event" again on the left-hand side, then choose line crossing as the function you want to set up, then choose the camera you want to work with from the camera name section.



Function Panel ▶ Perimeter Detection

Camera Name: P41XAWL1 Front

**Line Crossing** | Intrusion | Regional Entry | Regional Leave

Enable Detection by IPC

Parameter Settings | **Detection Target** | Trigger Mode

Schedule: 2hr7 | Manage

Rule: 20 Secs

Line: 1

Direction: A<->B

**3. Enable detection by IPC, then draw the line in the field of view for the camera by dragging and dropping where you would like the line. Choose the direction you would like the line to be active. You can add additional lines if needed, up to four lines per camera.**

Function Panel ▶ Perimeter Detection

Camera Name: P41XAWL1 Front

**Line Crossing** | Intrusion | Regional Entry | Regional Leave

Enable Detection by IPC

Parameter Settings | **Detection Target** | Trigger Mode

Schedule: 2hr7 | Manage

Rule: 20 Secs

Line: 1

Direction: A<->B

**4. Click on "detection Target" and choose what the line will be triggered by, such as humans, vehicles, or non-motor vehicles.**

Function Panel ▶ Perimeter Detection

Camera Name: P41XAWL1 Front

**Line Crossing** | Intrusion | Regional Entry | Regional Leave

Enable Detection by IPC

Parameter Settings | **Detection Target** | Trigger Mode

Detection Target

- Human Sensitivity: 50
- Motor Vehicle Sensitivity: 50
- Non-motor Vehicle Sensitivity: 50

**5. Click on trigger mode, and choose the functions you would like to have occur based on when the line is triggered by an AI event, then click apply to save your settings.**

Function Panel - Perimeter Detection

Camera Name: P4TXAWLT Front

Live Crossing: Intrusion Regional Entry Regional Leave

Enable Detection by IPC

Parameter Settings: Detection target: **Trigger Mode**

Voice Prompt: <None>

Trigger General

Camera Name	Preset Name
PARPBTAR2012N84N	None
P4TXR2012N842N8W	None
PARPZFACE70R722G2	None
PARP120R2012N84W	None
P4TXAWLT Back Door	None
PAR-P8PANULTI AI	None

6. Test the setup by utilizing the intelligent analytics feature to search for specific events, such as vehicle or human classification.

By Event By Entry/Exit

Today 06/27/2024

Camera(All)

Event(All)

Target(All)

Attribution(Motor Vehicle: All; Non-motor Vehicle: All)

Plate Please enter plate number

**Search**

Time	Camera
10:05:23	PAR-P8PAN...
10:05:11	PAR-P8PAN...
10:05:10	PAR-P8PAN...
10:05:02	PAR-P8PAN...
09:59:55	PAR-P8PAN...
09:56:09	P4TXAWLT F...
09:09:27	PAR-P8PAN...
09:09:25	PAR-P8PAN...
09:04:04	PAR-P8PAN...
08:59:58	PARPBTZXI...
08:56:41	PAR-P8PAN...
08:51:28	PARPBTZXI...

By following these steps and referencing the provided photos from the video, you should be able to successfully set up AI recording via crossline detection for the Paramount Series.