

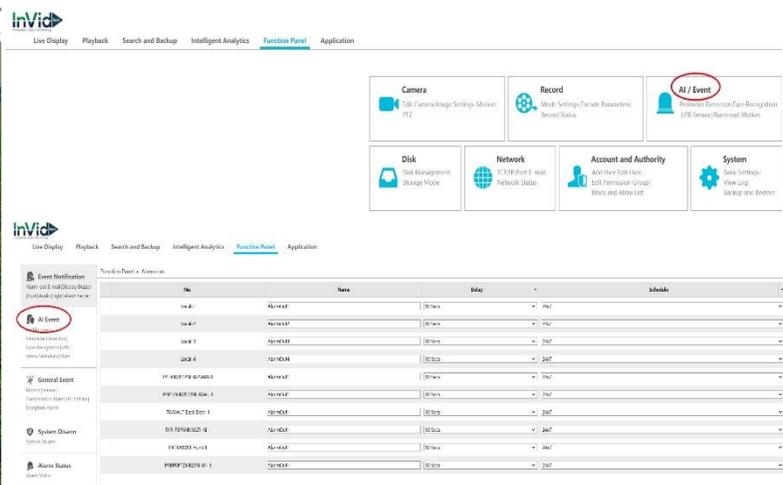
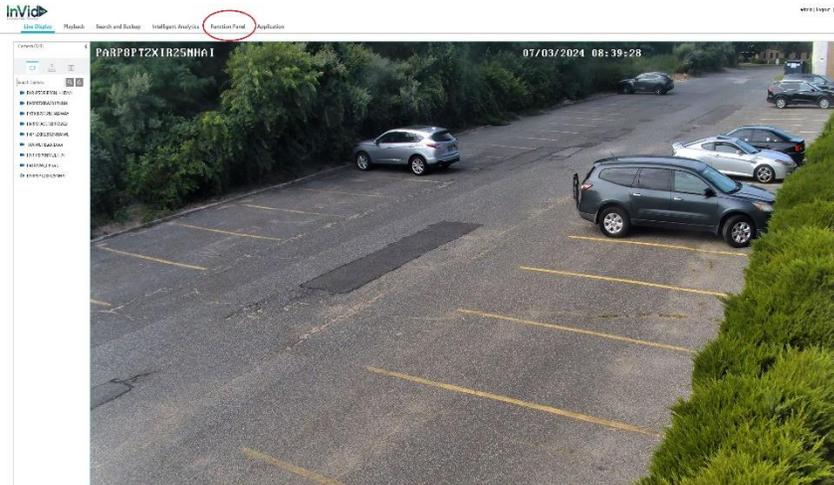


Paramont Series

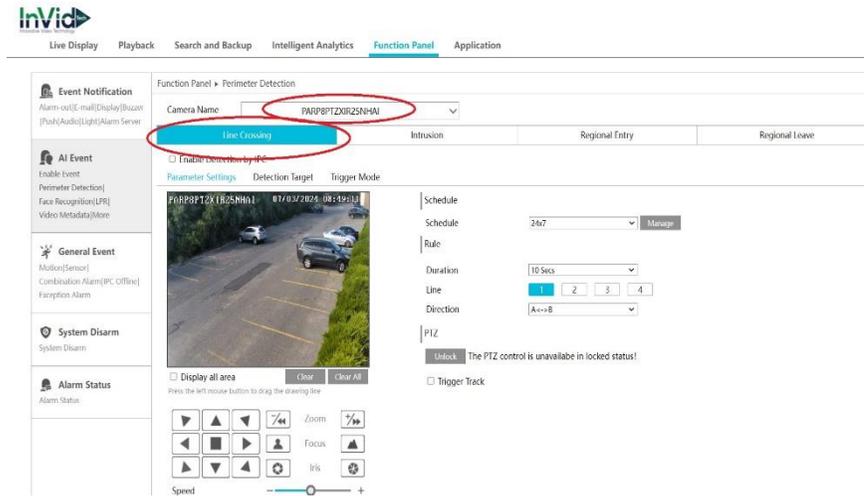
Setting Up AI Auto Tracking PTZ

****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)****

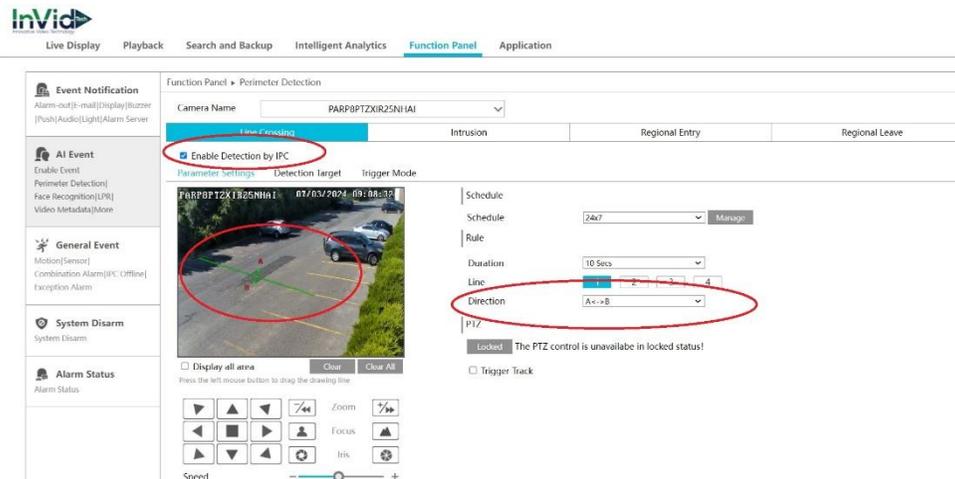
1. Click on "Function Panel"
2. Click on "AI Event"
3. Click "AI Event" again on the left (See examples below for first 3 steps)



- Select your camera from the drop down list under “Camera Name”
- Select the function you want to set your People/Vehicle Tracking up with (this can be done with Line Crossing or Intrusion Detection for this example we are using Line Crossing)



- Check the box for “Enable Detection by IPC”
- Draw your line where you would like it to track once a person or vehicle crosses the line (do this by dragging and dropping the line in the field of view of the camera)
- Choose the direction of a person or vehicle crossing the line will begin the tracking (example enter exit or both directions)



9. Move the PTZ with the PTZ controls to the position you would like the PTZ to revert back to when it is done tracking (essentially its “home position”)
10. Click the locked button to lock in its home position (after clicking it, it will say unlock)
11. Check the box for “Trigger Track” to enable the tracking
12. Select “Detection Target” to define what your camera is looking to track via AI
13. Define what the camera is looking to track you can choose people, vehicle, or non-motor vehicle by putting a check box next to what you want it to track.



Function Panel • Perimeter Detection

Camera Name: PARPBP1ZXIR25NHAI

Line Crossing | Intrusion | Regional Entry

Enable Detection by IPC

Parameter Settings | Detection Target | Trigger Mode

Schedule: 24/7 | Rule: | Duration: 10 Secs | Line: 1 | 2 | 3 | 4 | Direction: A<->B

Unlock | The PTZ control is unavailable in locked status!

Trigger Track

Display All Area | Clear | Clear All

Speed: 0



Function Panel • Perimeter Detection

Camera Name: PARPBP1ZXIR25NHAI

Line Crossing | Intrusion | Regional Entry

Enable Detection by IPC

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

Detection Target

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

14. Click on “Function Panel”
15. Click on “Camera”
16. Click on “Smart Tracking”
17. Highlight the camera you are working on
18. Switch the tracking mode to “Manual PTZ Control Priority” (this last set of steps is optional if you don’t do these steps the camera will track but you will not be able to manually move the camera with the PTZ functions if you follow this last step you will be able to manually move the camera it will revert back to it’s home position, and auto track when not being manually used.)



Live Display | Playback | Search and Backup | Intelligent Analytics | **Function Panel** | Application

Camera | **Record** | **AI / Event**

Disk | **Network** | **Account and Authority** | **System**



Function Panel • Smart Tracking

Camera Name: PARPBP1ZXIR25NHAI

Still Time: 0(s)

Camera: PARPBP1ZXIR25NHAI

Tracking mode: **Manual PTZ Control Priority**