



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)





- 4. Select your camera from the drop down list under "Camera Name"
- 5. 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)

Event Notification	Function Panel + Perimeter Detection			
arm-outje-maiijDispayjbozzer Push Audio Light Alarm Server	Camera Name PARP8PTZX	R25NHAI V	Regional Entry	Regional Leave
Al Event	Enable Detection by IPC Parameter Settings Detection Target Trigg	ger Mode		80 M/ (1896) (1996)
erimeter Detection ace Recognition LPR ideo Metadata More	PORP8PT2X1825NH01 07/03/2024 08:49	Schedule		
🥳 General Event	3	Rule	2007	
Aution/Sensor Combination Alarm(IPC Offline) exception Alarm		Duration	10 Secs	
		Direction	A<->8	
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Alarm Status	Display all area Genr Clear Press the left mouse button to drag the drawing line	ar All		
warm status	VA Zoom	*/**		
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		0		

- 6. Check the box for "Enable Detection by IPC"
- 7. 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)
- 8. Choose the direction of a person or vehicle crossing the line will begin the tracking (example enter exit or both directions)

Event Notification	Function Panel + Perimeter Detection						
m larm-out E-mail Display Buzzer Push Audio Light Alarm Server	Camera Name	PARP8PTZXIR25NI	HAI ~				
Al Event	Enable Detection by I Parameter Settings E	PC Netection Target Trigger Mo	Intrusion	Res	gional Entry	Regional Leave	
rimeter Detection ice Recognition LPR ideo Metadata More	PARP8P12XI825NHAI	07/03/2024 09:08:32	Schedule Schedule	24x7	Manage		
General Event Iotion Sensor ombination Alarm IPC Offline sception Alarm	6.		Rule Duration Line	10 Secs			
System Disarm			P1Z Locked The PT.	Z control is unavailabe in lo	cked status!		
Alarm Status	Display all area Press the left mouse button to	Clear Clear All drag the drawing line	🗆 Trigger Track				



- 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.

Live Display Playback	Search and Backup Intelligent Analytics Function Panel Application	Live Display Playback Search and Backup Intelligent Analytics Function Panel Application
Event Notification	Function Panel + Perimeter Detection	
Alarm-out E-mail[Display Buzzer Push Audio Light Alarm Server	Camera Name PARP8PTZXIR25NHAI V	Event Notification Function Panel Perimeter Detection Function F
	Line Crossing Intrusion Regional Entry	Alarm-out/E-mail/Display/Buzzer Camera Name PARP8PTZXIR2SNIHAI V
Al Event	Enable Detection by IPC Parameter Settings Detection Target Trigger Mode	Line Crossing Intrusion Regional Entry
Perimetre Detection Face RecordIN(IPR) Video Metadada/More Video Metadada/More Externos/Forcori Combination Alam/IPC: Office) Exception Alam System Disarm System Disarn	FOREBYT2X/RESIMUL: 02/03/2024 08/03/2014 Schedule 24/7 Manage Schedule 24/7 Manage Rule Duration 10 Sete 10 Duration 10 Sete 2 3 4 Direction 4 Discription Ax >0 1 1 1 1 Discription Ax >0 1 1 1	Constant Alement Control Constant Alement Constant Alem
Alarm Status	to the life masses balance to deep develop the	System Disarm System Disarm Alarm Status Alarm Status

- 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.)

	Playback Search and Backup Intelligent Analytics	Function Panel Application						
		Came	Camera Concentera Image Settings Motion P12		s Encode Parameters	Al / Event Perimeter Detection; Face Recognition LDNR Sensor, Alarm-out; Motion		
		Disk Disk Storag	Managementi je Mode	work /II'/Portje-mail/ work Status	Account and Authority Add User[Edit User] Edit Permission Group] Block and Allow List	System Basic Settings View Log/ Backop and Restore		
Live Display Playba	ck Search and Backup Intelligent Analytics Function	on Panel Application						
Manage Camera	Function Panel + Smart Tracking							
Add Camera Edit Camera Edit Camera Group	PARPBPTZXTRZSNHAT 07/03/2024-09178503	Camera Name	Camera Name		Still Time			
🔣 Image		PAPTZXIR2612NHAIW		Close				
OSD Settings Image Settings Mask Settings								
A Motion Motion Settings								
🎲 PTZ	Camera PARPSPTZXIR2SNHAI ~							
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	Still Time 🛛 🔘 🔍 0(s)							