

DICKER
DATA

CONNECT

SURVEILLANCE AND SECURITY



TVT PTZ Tracking

[Connect.dickerdata.co.nz](https://connect.dickerdata.co.nz)



PTZ Trigger Track

- Log in via web GUI or monitor.
- Select **AI/Event - Perimeter Detection**



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

Camera  Edit Camera Image Settings Motion PTZ	Record  Mode Settings Encode Parameters Record Status	AI / Event  Perimeter Detection Face Recognition LPR Sensor Alarm-out Motion	
Disk  Disk Management Storage Mode	Network  TCP/IP Port E-mail Network Status	Account and Authority  Add User Edit User Edit Permission Group Block and Allow List	System  Basic Settings View Log Backup and Restore

PTZ Trigger Track

- Select PTZ camera
- Select the detection function you want to use – In this case **Region Intrusion** is selected
- Draw your detection area and other parameters for you detection requirements
- Select **Trigger Track** and make sure PTZ is set to **Unlock**

TVT Secure the world with you

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

Download the plugin ⓘ | admin | Logout | Modify Password

Function Panel > Perimeter Detection

Camera Name

Line Crossing **Region Intrusion** Region Entrance Region Exiting

☒ Enable Detection by IPC

[Parameter Settings](#) [Trigger Mode](#) Advanced ▾

☐ Display all area Clear Clear All

Click on the video area to start drawing points, and double-click to end drawing, up to 6 points are supported

PTZ

Schedule Manage

Duration

Area

Detection Target

☒ People Sensitivity 91

☐ Motor V... Sensitivity 13

☐ Non-mo... Sensitivity 14

PTZ Unlock The PTZ control is unavailable in locked status!

☒ Trigger Track

Speed

Zoom

Focus

Iris

Apply

PTZ Trigger Track

- Select **Camera/PTZ**



Secure the world with you

Live Display

Playback

Search and Backup

Intelligent Analytics

Function Panel

Application

Camera



Edit Camera|Image Settings|Motion|PTZ

Record



Mode Settings|Encode Parameters|Record Status

AI / Event



Perimeter Detection|Face Recognition|LPR|Sensor|Alarm-out|Motion

Disk



Disk Management|Storage Mode

Network



TCP/IP|Port|E-mail|Network Status

Account and Authority



Add User|Edit User|Edit Permission Group|Block and Allow List

System



Basic Settings|View Log|Backup and Restore

PTZ Trigger Track

- Select **Smart Tracking**

Manage Camera
Add Camera|Edit Camera|
Edit Camera Group

Image
OSD Settings|Image Settings|
Mask Settings|Fisheye Settings|
Smart Supplement Light

Motion
Motion Settings

PTZ
Preset|Cruise|Cruise Group|Trace
|Task|Smart Tracking|Protocol|
Home Position

IP Speaker
Add IP Speaker|Edit IP Speaker

Function Panel ▶ Preset

▶

▲

◀

◀

■

▶

▲

▼

◀

Zoom

Focus

Iris

7/4

Person

Circle

Camera

PTZ

Preset

1

Preset Name

PRESET001

Add

Delete

Save Position

PTZ

Number of Preset (5)

PTZ Trigger Track

- Tracking mode – **Change to Manual PTZ Control Priority**
- Select **Still time** and adjust **Still Time**
- Select **Apply**



[Download the plugin](#)

Live Display

Playback

Search and Backup

Intelligent Analytics

Function Panel

Application

Manage Camera

Add Camera|Edit Camera|Edit Camera Group

Image

OSD Settings|Image Settings|Mask Settings|Fisheye Settings|Smart Supplement Light

Motion

Motion Settings

PTZ

Preset|Cruise|Cruise Group|Trace|Task|Smart Tracking|Protocol|Home Position

IP Speaker

Add IP Speaker|Edit IP Speaker

Function Panel ▶ Smart Tracking

PTZ

02/04/2026 11:01:32AM

Camera

PTZ

Tracking mode

Manual PTZ Control Priority

Still Time

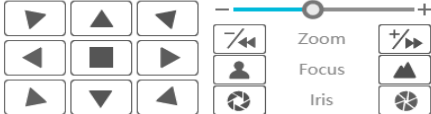
☒ 5(s)

Camera Name	Still Time	Homing Time(s)
PTZ	Enable	5

- 

Application

Function Panel
▶ Preset

Manage Camera Add Camera Edit Camera Edit Camera Group Image OSD Settings Image Settings Mask Settings Fisheye Settings Smart Supplement Light Motion Motion Settings PTZ Preset Cruise Cruise Group Trace Task Smart Tracking Protocol Home Position IP Speaker Add IP Speaker Edit IP Speaker	  Camera PTZ ▼ Preset 1 ▼ Preset Name PRESET001 Add Delete Save Position	PTZ Number of Preset (5)
---	--	--

- 

Live Display

Search and Backup

Function Panel

Application

Function Panel
Preset

Manage Camera
Add Camera|Edit Camera|
Edit Camera Group

Image
OSD Settings|Image Settings|
Mask Settings|Fisheye Settings|
Smart Supplement Light

Motion
Motion Settings

PTZ
Preset|Cruise|Cruise Group|Trace
|Task|Smart Tracking|Protocol|
Home Position

IP Speaker
Add IP Speaker|Edit IP Speaker



▶

▲

◀

◀

■

▶

▲

▼

◀

— — — — — +

Zoom

+/-

Focus

⊗ ⊙

Iris

Camera PTZ ▼

Preset 1 ▼

Preset Name
1
2
3
4
89

Add
Delete

PTZ Trigger Track

- Adjust default camera position and select **Save Position**
- This is the return position of the camera once the still time has expired
- Now test the tracking of the camera. This should return back to the preset once time has expired



Secure the world with you

Live Display

Playback

Search and Backup

Intelligent Analytics

Function Panel

Application

Manage Camera
Add Camera|Edit Camera|
Edit Camera Group

Image
OSD Settings|Image Settings|
Mask Settings|Fisheye Settings|
Smart Supplement Light

Motion
Motion Settings

PTZ
Preset|Cruise|Cruise Group|Trace
|Task|Smart Tracking|Protocol|
Home Position

IP Speaker
Add IP Speaker|Edit IP Speaker

Function Panel ▶ Preset

PTZ

02/04/2026 10:10:02 AM

▶

▲

◀

◀

■

▶

▲

▼

◀

Zoom

Focus

Iris

+

+

+

Camera

PTZ

Preset

89

Preset Name

89

Add

Delete

Save Position

PTZ

Number of Preset (5)

Mobile App

