

How to configure intrusion and smart tracking function in smart speed dome

Step 1: Go to **Configuration**> **Smart Event**> **Intrusion Detection**, enable the **Intrusion detection**, and then draw an area for intrusion.

The screenshot displays the configuration interface for an IPDome camera. The top navigation bar includes 'Live View', 'Playback', 'Log', and 'Configuration' (highlighted with a red box). The user is logged in as 'admin' and can click 'Logout'. The left sidebar shows a tree view with 'Local Configuration', 'Basic Configuration', and 'Advanced Configuration'. Under 'Advanced Configuration', 'Smart Event' is highlighted with a red box. The main panel shows the 'Intrusion Detection' settings, with 'Enable Intrusion Detection' checked and highlighted with a red box. Below this, a 'Region' dropdown is set to '1'. A video preview window shows a night scene with a yellow rectangular intrusion area drawn on it, labeled '#1#'. To the right of the video is a control panel with navigation buttons and a 'Lock' button. Below the video are 'Draw Area' and 'Clear' buttons. At the bottom, a 'Threshold' slider is set to '1'.

Step 2: Configure the schedule and then enable **Smart tracking** in **Linkage Method**. Click **Save**.

	0	2	4	6	8	10	12	14	16	18	20	22	24
Mon													
Tue													
Wed													
Thu													
Fri													
Sat													
Sun													

Linkage Method

Normal Linkage	Other Linkage
<input type="checkbox"/> Notify Surveillance Center	Trigger Alarm Output <input type="checkbox"/> Select All
<input type="checkbox"/> Send Email	<input type="checkbox"/> A->1 <input type="checkbox"/> A->2
<input type="checkbox"/> Upload to FTP	
<input checked="" type="checkbox"/> Trigger Channel	
<input checked="" type="checkbox"/> Smart Tracking	

Step 3: Go to **Configuration > PTZ > Smart tracking**.

Control the PTZ function of speed dome and stay in a position for tracking, click the **Set zoom ratio**. This parameter would be the zoom ratio for smart tracking. Click **Save**.

The screenshot displays the configuration interface for PTZ Smart Tracking. At the top, there are tabs for 'Live View', 'Playback', 'Log', and 'Configuration' (highlighted with a red box). The user is logged in as 'admin' and can click 'Logout'. On the left, a navigation menu shows 'Local Configuration', 'Basic Configuration', and 'Advanced Configuration'. Under 'Advanced Configuration', 'PTZ' is selected and highlighted with a red box. The main content area has tabs for 'Basic', 'Limit', 'Initial Position', 'Park Action', 'Privacy Mask', 'Scheduled Tasks', 'Clear Config', and 'Smart Tracking' (highlighted with a red box). Below these tabs is a 'Prioritize PTZ' section containing a video feed of a speed dome camera labeled 'IPdome' and a control panel with various PTZ buttons and a zoom slider. Below the video feed, there is a checkbox for 'Enable Smart Tracking' (checked and highlighted with a red box), a 'Duration' field set to '300' seconds, and a 'Set Zoom Ratio' button (highlighted with a red box). A 'Save' button is located at the bottom right of the configuration area (highlighted with a red box).

Note: Please kindly note that only our latest 2DFxxxx series smart speed dome could support this function. You may check the detail models in followed list.

DS-2DF5274-A
DS-2DF5274-A3
DS-2DF5274-AE3
DS-2DF5274-D
DS-2DF5274-D3
DS-2DF5274-AEL
DS-2DF5274-AF
DS-2DF5274-A3F
DS-2DF5284-A
DS-2DF5284-A3
DS-2DF5284-AE3
DS-2DF5284-D
DS-2DF5284-D3
DS-2DF5284-AEL
DS-2DF5284-AF
DS-2DF5284-A3F
DS-2DF7274-A
DS-2DF7274-D
DS-2DF7274-AEL
DS-2DF7274-AW
DS-2DF7274-AF
DS-2DF7284-A
DS-2DF7284-D
DS-2DF7284-AEL
DS-2DF7284-AW
DS-2DF7284-AF
DS-2DF5286-A
DS-2DF5286-A3
DS-2DF5286-AE3
DS-2DF5286-D
DS-2DF5286-D3
DS-2DF5286-AEL
DS-2DF5286-AF
DS-2DF5286-A3F
DS-2DF7286-A
DS-2DF7286-D
DS-2DF7286-AEL
DS-2DF7286-AW
DS-2DF7286-AF
DS-2DF5276-A
DS-2DF5276-A3

DS-2DF5276-AE3
DS-2DF5276-AEL
DS-2DF5276-AF
DS-2DF5276-AH
DS-2DF5276-A3H
DS-2DF5276-A3F
DS-2DF5276-D
DS-2DF5276-D3
DS-2DF7276-A
DS-2DF7276-D
DS-2DF7276-AEL
DS-2DF7276-AW
DS-2DF7276-AF
DS-2DF7276-AH
DS-2DF527A-A
DS-2DF527A-A3
DS-2DF527A-D
DS-2DF527A-D3
DS-2DF727A-A
DS-2DF727A-D
DS-2DF5272-A
DS-2DF5272-A3
DS-2DF5272-D
DS-2DF5272-D3
DS-2DF5275-AH
DS-2DF5275-A3H
DS-2DF5283-A
DS-2DF5283-A3
DS-2DF7272-A
DS-2DF7272-D
DS-2DF5275-AH
DS-2DF7283-A
DS-2DF8223I-AEL
DS-2DF6223-AEL
DS-2DF8236I-AEL
DS-2DF6236-AEL
DS-2DF8236IV-AEL
DS-2DF6236V-AEL
DS-2DF8336IV-AEL
DS-2DF6336V-AEL
DS-2DF8836IV-AEL
DS-2DF6836V-AEL
DS-2DF5220S-DE4/W
DS-2DF7230I5-AEL

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