

How To Setup DVR Trip Wire/Line Crossing

Step 1:

Navigate to the **Start** Menu at the bottom left of the screen and select **Settings**.

Step 2:

Select **Camera** on the pop up settings menu.

Step 3:

Select the **Intelligent Analytics** option on the left nav-bar. On the top of the screen now select **Tripwire**. Select the Camera you want the Tripwire on and next to the camera name click the box that says **OFF** and select **ON** to enable Tripwire on that camera. Draw the tripwire by clicking and dragging with the left mouse button across the live video preview. You will notice the side of the line is labeled A and B. Under the **Direction** dropdown box select which way the camera should detect movement. Additionally, you can set the length of time the event will be recorded under the **Duration** dropdown box. Hit **Apply** and close the menu at the top right.

Step 4:

Navigate back to the settings menu and select the **Record** option. Click the **Advanced** button and a list of check boxes should appear. Check the **Motion**, **Sensor**, and **Analytic Record** boxes then press **Add**. A new selection option should have been added to the list, make sure it's selected. If a menu of connected cameras pops up press **OK**. Press **Apply** and exit the menu, the Line Crossing detection is now set up.

Step 5:

To test the detection functionality cross over the area you've marked as the tripwire and wait for the recording to complete. Select the **Menu** icon at the bottom left of the screen and select **Playback**. You should see a blue section of recording indicating an AI Event has been recorded.