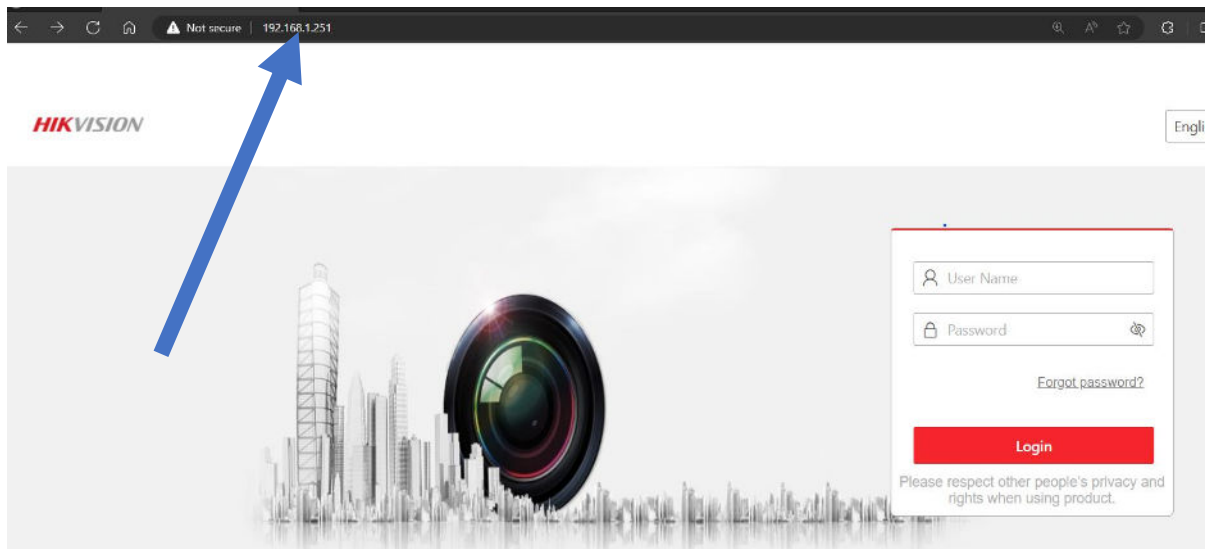


# SMART EVENTS – HOW TO CONFIGURE SMART EVENTS

## PART 1: LOGIN VIA WEB BROWSER

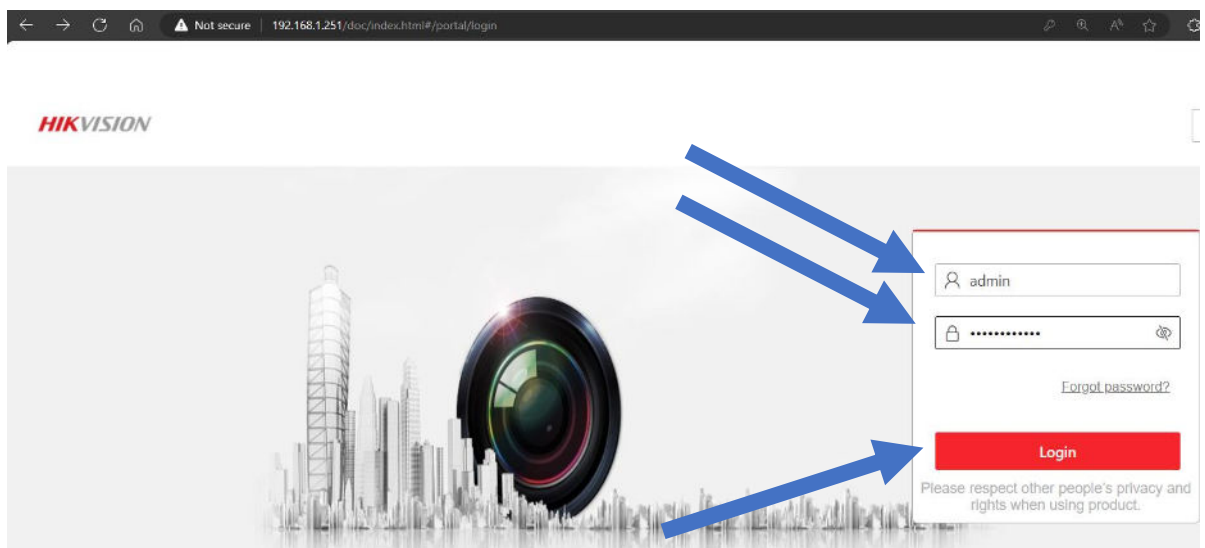
Open 'Google Chrome' or 'Microsoft Edge'.

Navigate to the IP Address of the NVR.



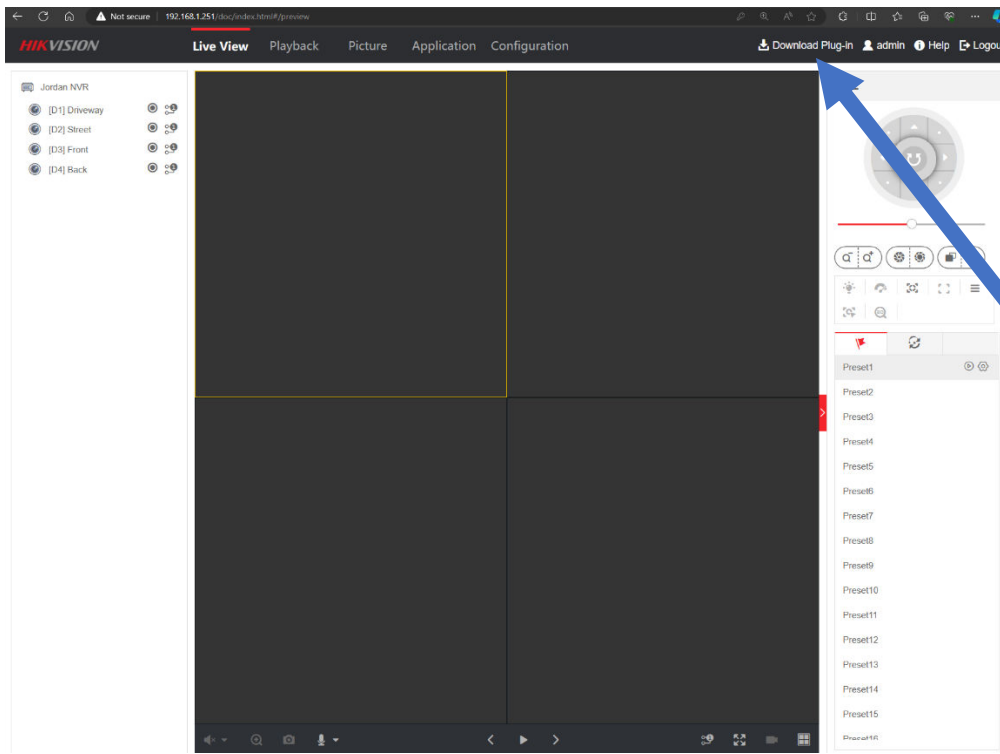
Enter your username and password.

Press 'Login'



## PART 2: DOWNLOAD AND INSTALL THE PLUG-INS

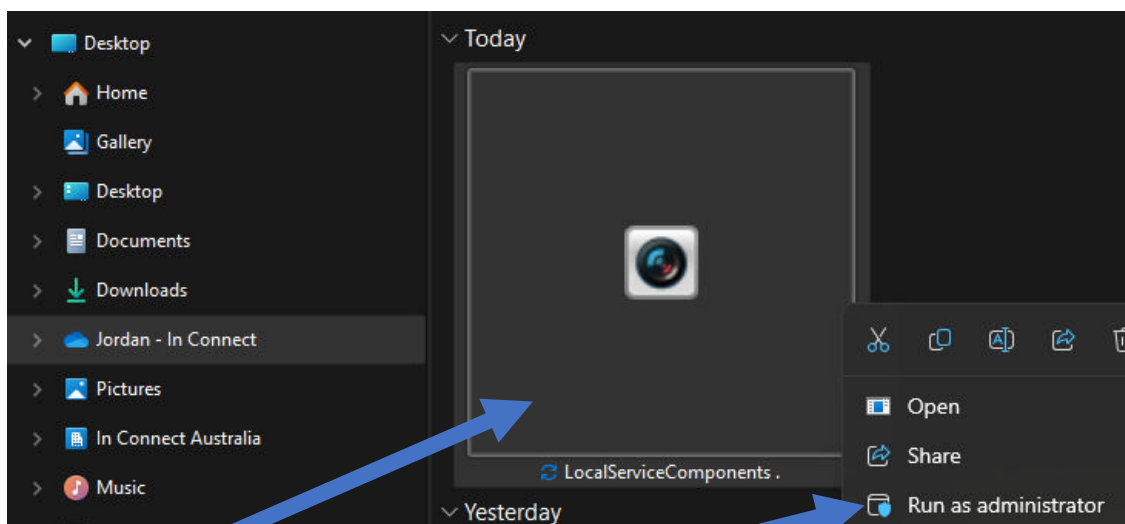
Click 'Download Plug-In'



Close the web browser (the web browser cannot be open whilst installing the plug-ins).

Go to the downloaded 'Local Service Components' installer.

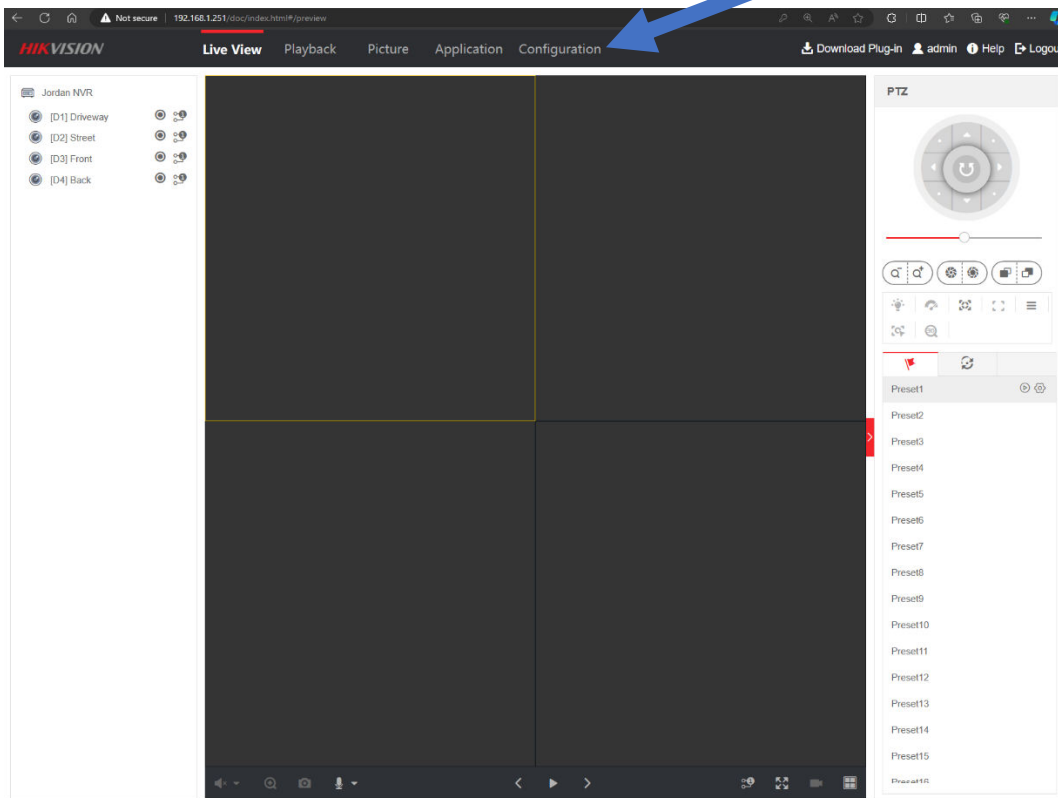
Run the installer (always 'Run as administrator').



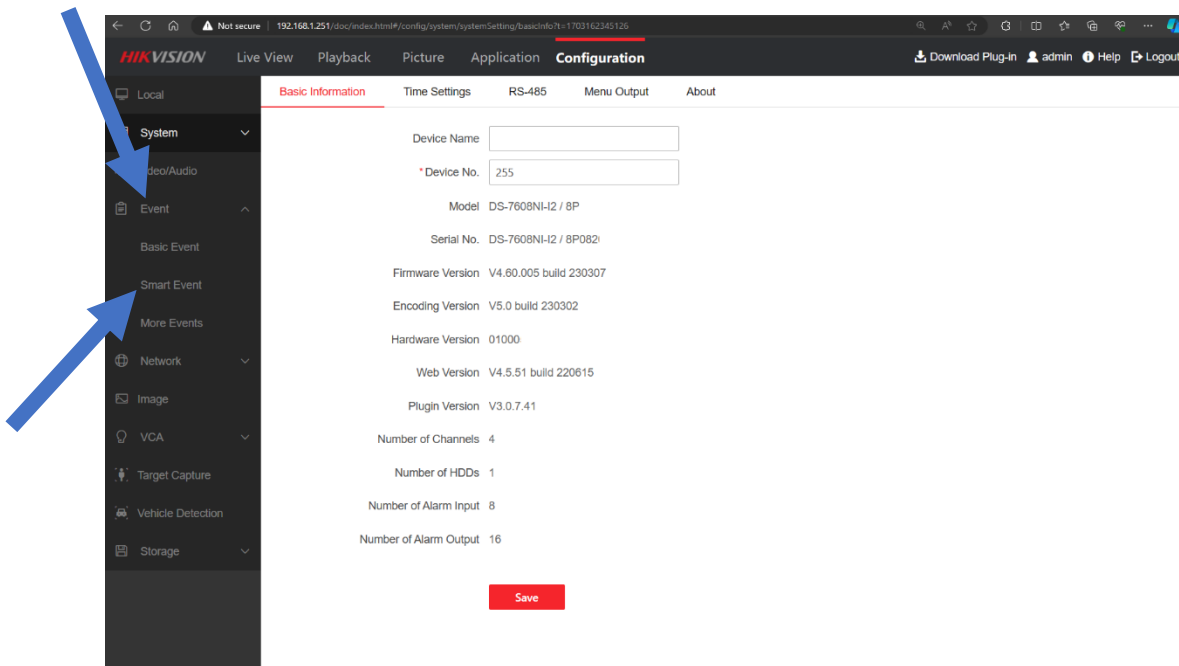
## PART 3: GO TO THE SMART EVENT MENU

Log back into the NVR via web browser

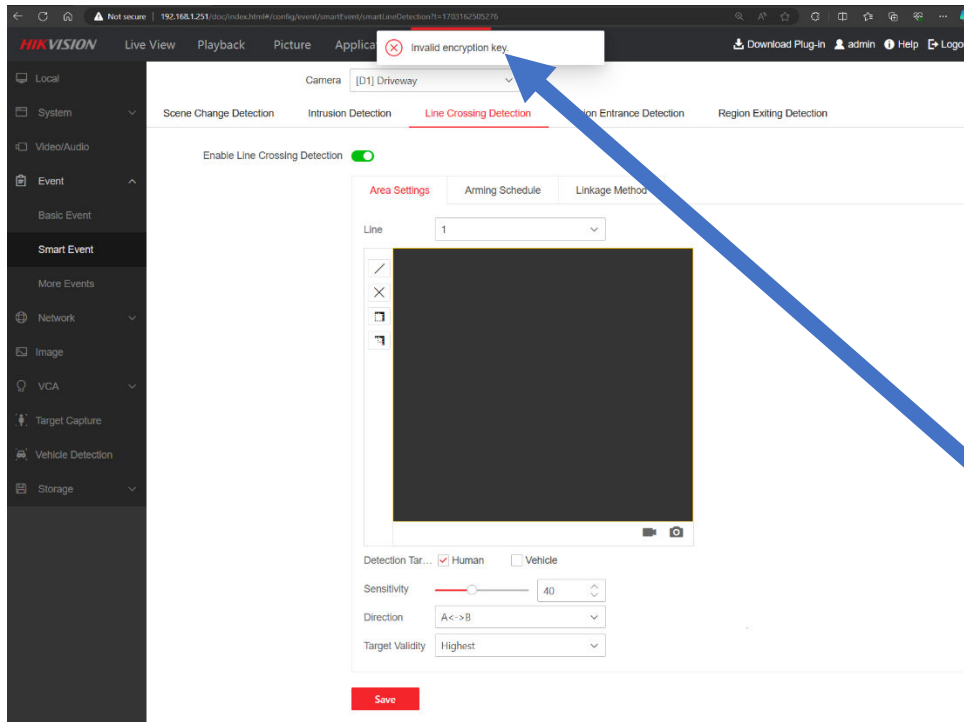
Go to the 'Configuration' menu.



Go to 'Event' > 'Smart Event'



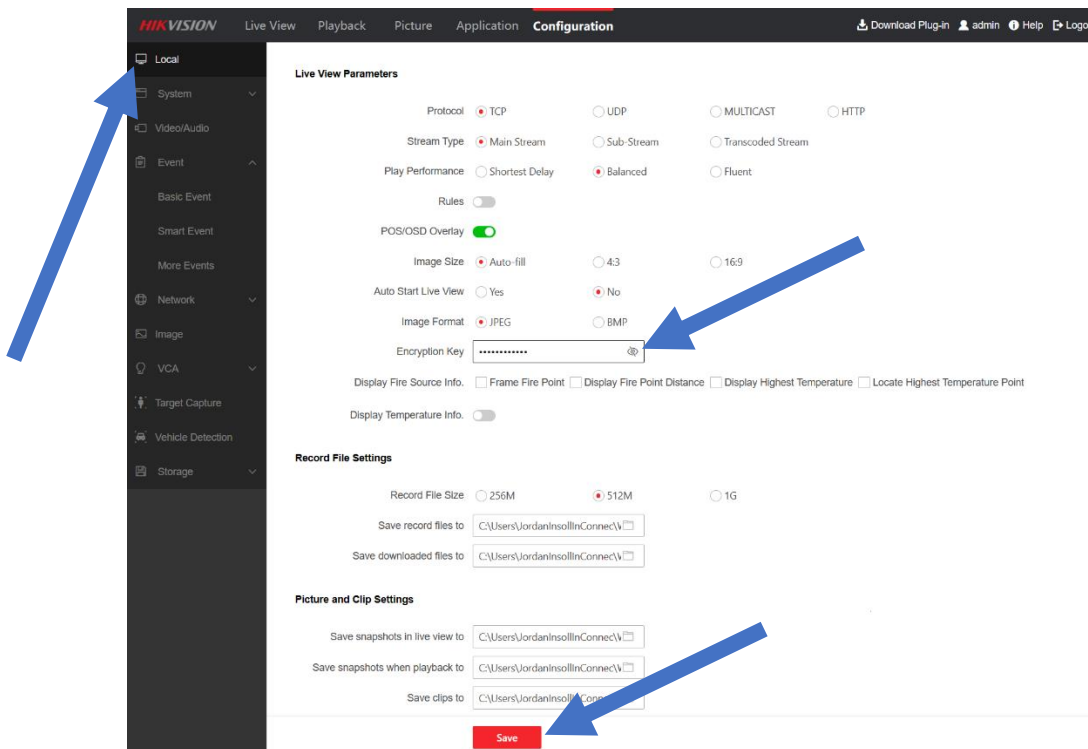
You may receive an 'Encryption Key' error.



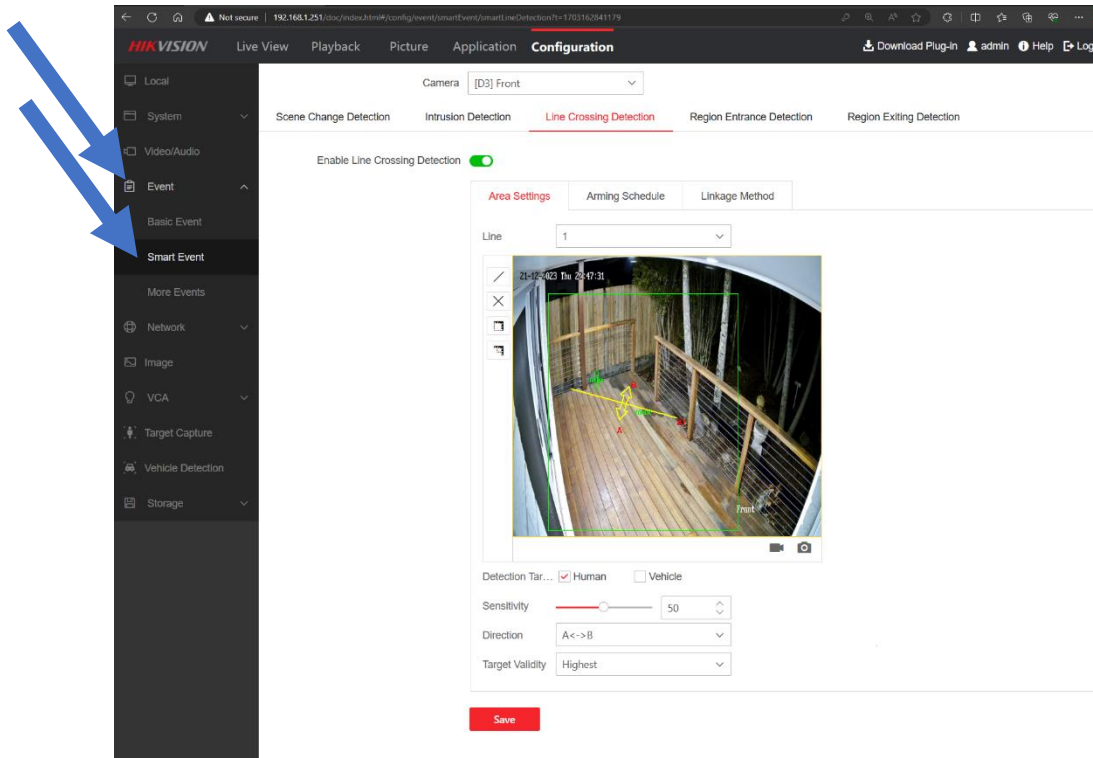
Go to 'Local' menu.

Enter the 'Encryption Key' and press 'Save'.

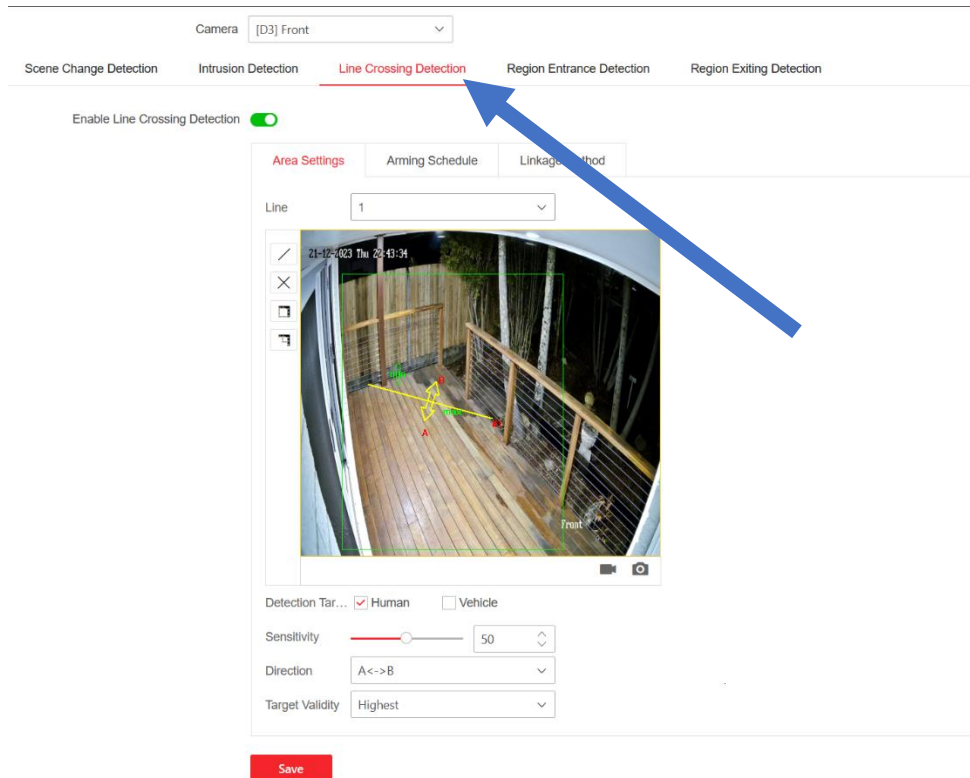
Note: Your installer provides you with the Encryption Key.



Go to 'Event' > 'Smart Event'.



If using 'Line Crossing', select 'Line Crossing Detection'.



If using 'Intrusion Detection', select 'Intrusion Detection'.

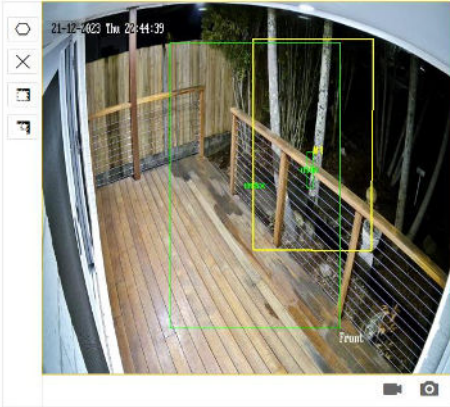
Camera [D3] Front

Scene Change Detection **Intrusion Detection** Line Crossing Detection Region Entrance Detection Region Exiting Detection

Enable Intrusion Detection

Area Settings Arming Schedule Linkage Method

Region 1



21-12-2023 Thu 23:44:39

Detection Tar...  Human  Vehicle

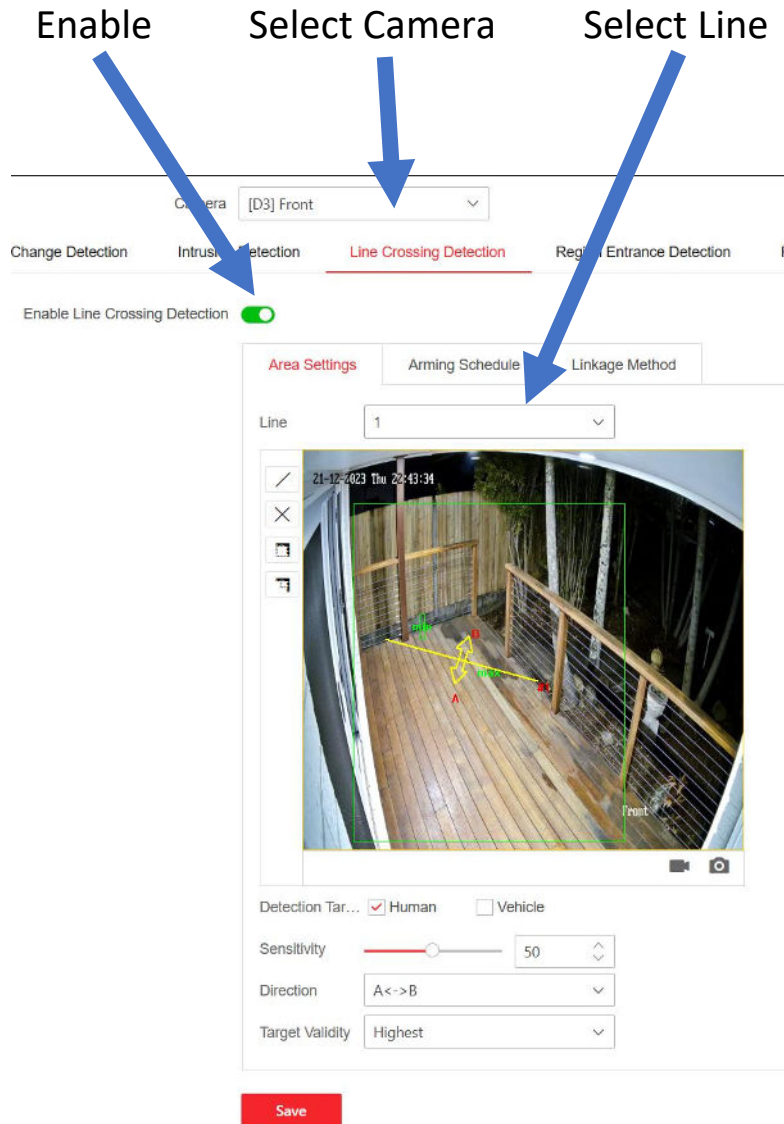
Threshold(s) 1

Sensitivity 40

Target Validity Highest

Save

## PART 4: CONFIGURING LINE CROSSING



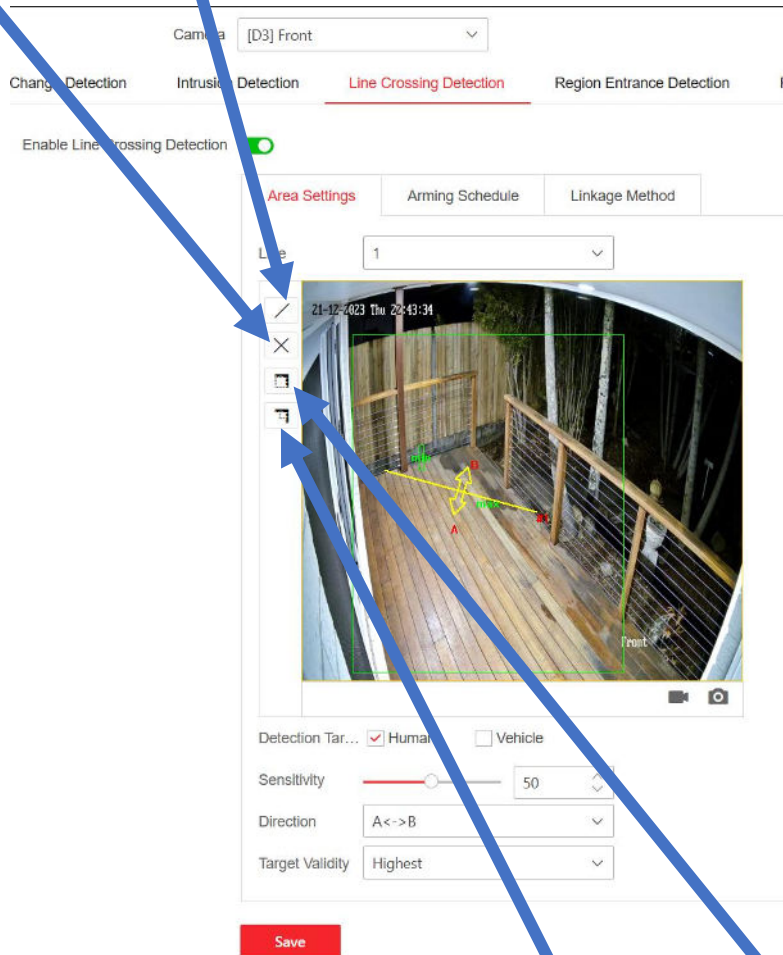
**Turn On:** Enable Line Crossing Detection on this camera

**Select Camera:** Choose which camera's Line Crossing rules to modify

**Select Line:** Each camera can have up to 4 lines configured

Delete Line

Draw Line



Min Size

Max Size

**Draw Line:** Draw the line.

**Delete Line:** Delete the line.

**Max Size:** Maximum size of an object to be detected.

**Min Size:** Minimum size of an object to be detected



Arming schedule      Linkage Method

Detection Target      Sensitivity      Validity      Direction

**Arming Schedule:** Do not change.

**Linkage Method:** Do not change.

**Detection Target:** Human, vehicle, or both.

**Sensitivity:** Leave at default '50' unless change required.

**Max Size:** Leave at A <> B unless change required.

**Min Size:** Leave at Highest.