

AI Camera – Flashing Strobe & Audible Warning

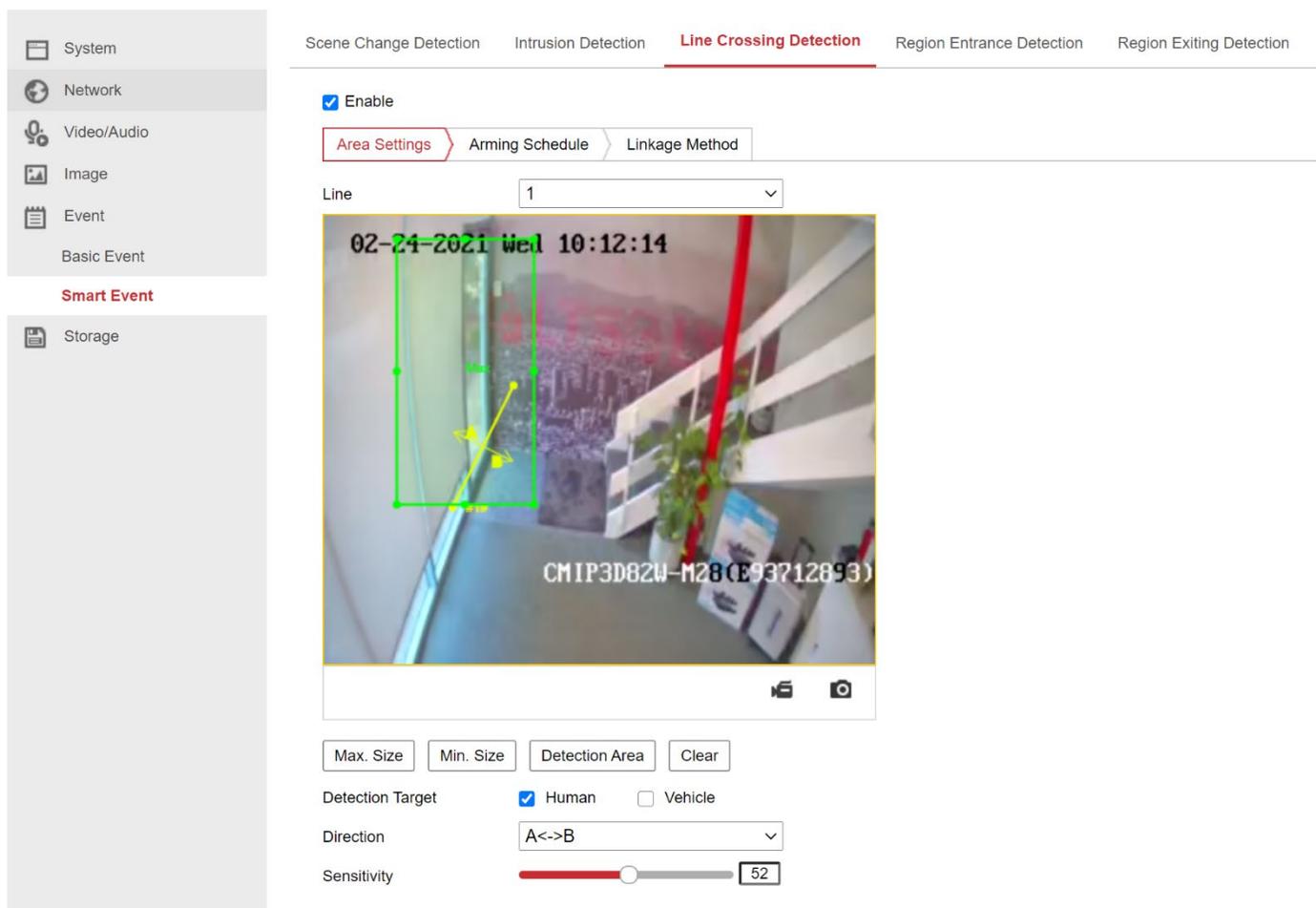
Activating Flashing Strobe on Human / vehicle detection using our compatible CMIP3D** IP Camera

*NOTICE you must have Firmware [V5.5.160 Build 210416](#) upgraded on this camera for this function to work correctly.

[Download Link](#)

Make sure you have configured the Line Cross function with Human/vehicle detection on the compatible NVR first.

1. Login to the IP camera via iexplorer (not edge)
2. Navigate to Configuration.
3. Smart Event -> Line Crossing Detection (you should notice the settings are active)



The screenshot shows the configuration page for 'Line Crossing Detection' in a web interface. On the left is a navigation menu with categories: System, Network, Video/Audio, Image, Event, Basic Event, Smart Event, and Storage. The 'Smart Event' section is expanded to show 'Line Crossing Detection'. The main content area has tabs for 'Scene Change Detection', 'Intrusion Detection', 'Line Crossing Detection' (selected), 'Region Entrance Detection', and 'Region Exiting Detection'. Below the tabs, there is an 'Enable' checkbox which is checked. Three sub-tabs are visible: 'Area Settings' (selected), 'Arming Schedule', and 'Linkage Method'. A 'Line' dropdown menu is set to '1'. A video preview window shows a camera view of a hallway with a green rectangular detection area and a yellow line crossing it. The video timestamp is '02-24-2021 Wed 10:12:14' and the camera ID is 'CMIP3D82W-M28(CE93712893)'. Below the video are controls for 'Max. Size', 'Min. Size', 'Detection Area', and 'Clear'. The 'Detection Target' section has 'Human' checked and 'Vehicle' unchecked. The 'Direction' dropdown is set to 'A<->B'. The 'Sensitivity' slider is set to 52.

Enabling Audible Alarm warning message

1. Navigate to Smart Event -> Line Crossing Detection
2. Linkage Method
3. Tick Enable
4. Tick Audible Warning and / OR Flashing Alarm according to your requirements
5. Press save

The screenshot displays the configuration interface for 'Line Crossing Detection'. The left sidebar contains a navigation menu with categories: System, Network, Video/Audio, Image, Event, and Storage. Under 'Event', there is a sub-section for 'Smart Event'. The main content area has a breadcrumb trail: 'Area Settings' > 'Arming Schedule' > 'Linkage Method'. The 'Linkage Method' section is active and shows a table of settings. At the top, there is an 'Enable' checkbox which is checked. Below the table, there is a red 'Save' button.

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

Enable

Area Settings > Arming Schedule > **Linkage Method**

<input type="checkbox"/> Normal Linkage	<input type="checkbox"/> Trigger Alarm Output	<input type="checkbox"/> Trigger Recording
<input type="checkbox"/> Send Email	<input type="checkbox"/> A->1	<input type="checkbox"/> A1
<input checked="" type="checkbox"/> Notify Surveillance Center		
<input type="checkbox"/> Upload to FTP/Memory Card/...		
<input checked="" type="checkbox"/> Flashing Alarm		
<input checked="" type="checkbox"/> Audible Warning		

Save

Set Schedule / Warning message

1. Navigate to Basic Event -> Audible Alarm Output
2. Select Sound type
3. Select Warning Message
4. Adjust Alarm time – (how many times you want the message repeated on detection)
5. Adjust Sound volume according to requirements.
6. You can adjust the schedule according to when you want the warning message to be active.
7. Press Save

System | Network | Video/Audio | Image | Event

Basic Event

Smart Event | Storage

Motion Detection | Video Tampering | Alarm Input | Alarm Output | Exception | Flashing Alarm Light Output | **Audible Alarm Output**

Sound Type: Warning

Warning: Welcome, Please notice that th

Alarm Times: 2

Sound Volume: 80

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

Set Flashing Alarm Light Output

1. Navigate to Basic Event -> Flashing Alarm Light Output
2. Select Flashing Duration (15 seconds)
3. Adjust Flashing frequency (how fast or slow the light turns on and off)
4. Adjust Alarm time – (how many times you want the message repeated on detection)
8. You can adjust the schedule according to when you want the Flashing light to be active.
9. Press Save

- System
- Network
- Video/Audio
- Image
- Event

Basic Event

- Smart Event
- Storage

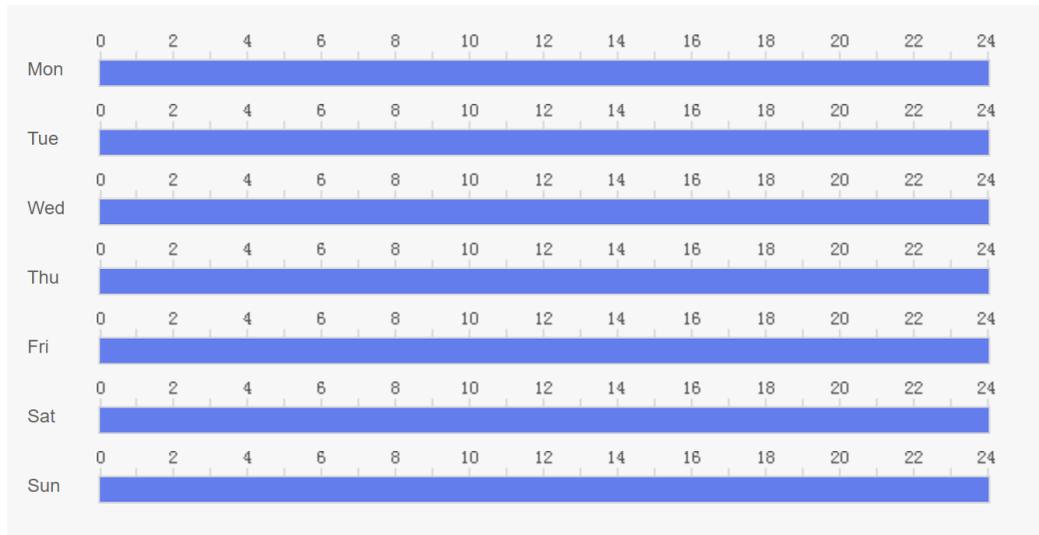
Motion Detection Video Tampering Alarm Input Alarm Output Exception **Flashing Alarm Light Output** Audible Alarm Output

Flashing Duration s

Flashing Frequency ▾

Arming Schedule

Delete Delete All



Save