

2 & 3 Series Cameras Adding IVS2.2 Alarms to NVR

This guide outlines how to notify your NVR of an alarm event from a LILIN 2 or 3 Series camera with IVS2.2

Your camera must have a valid IVS2.2 licence and the IVS2.2 already set up on the camera. Firmware of camera needs to be the below or later:

P2/Z2 Series – 7.1.94.10593

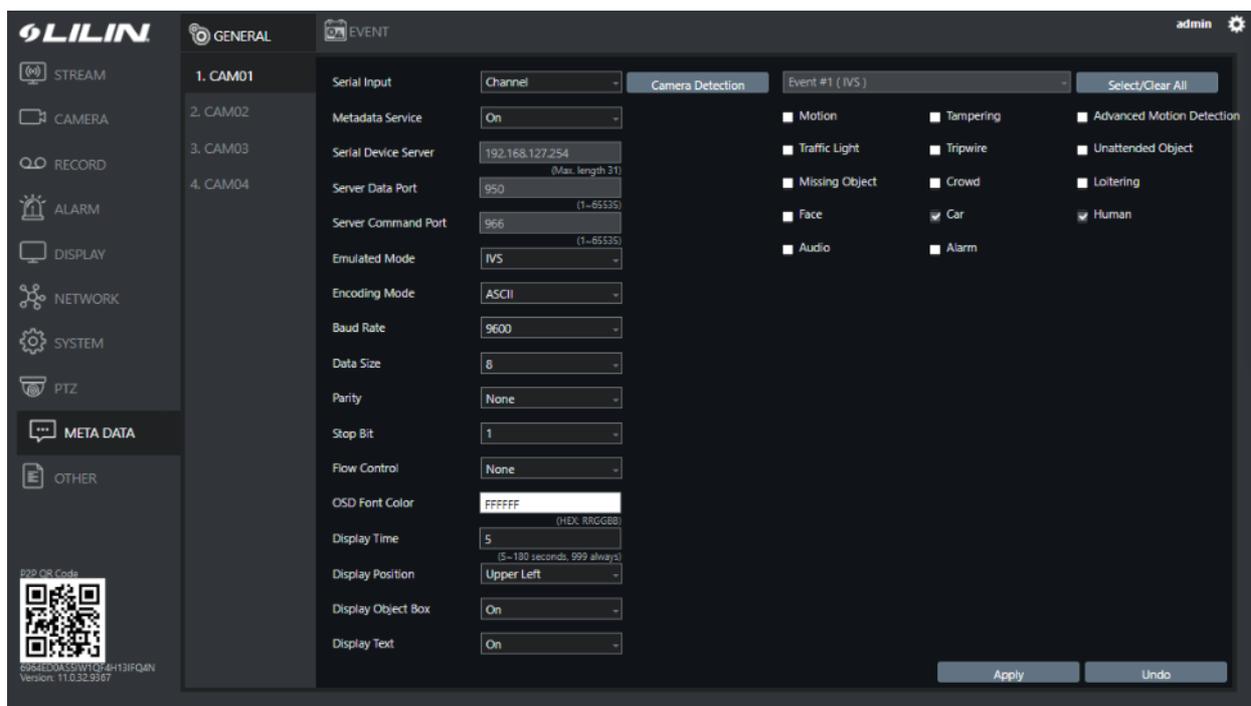
P3/Z3 Series – 8.1.94.10593

NVR 6 Series – 11.0.32.9367

EVR 3 Series – 11.0.32.9367

For this guide it is presumed the camera has already been added to the NVR.

1) Enter the configuration menu on your NVR. Select METADATA. Select the channel for the camera with IVS2.2 on. Click on Camera Detection.



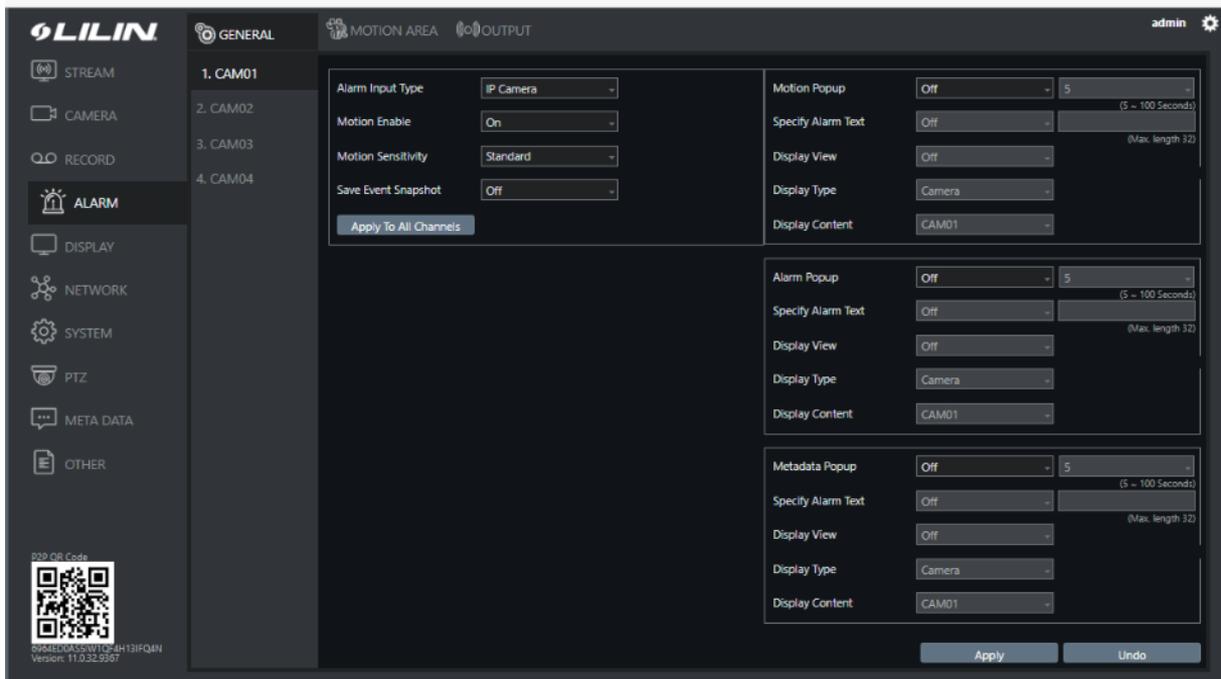
The NVR will Detect IVS2.2 and display as above. Select the desired alarm inputs (these need to match the ones you have set on the camera)

2) On the same menu page is an option for display object box. This can be set to On or Off. This displays the green object box on the NVR channel around the target object.



Remember to press apply at the bottom of the page to save changes.

3) Select ALARM in the configuration menu. Select the Channel that your camera with IVS2.2 on.

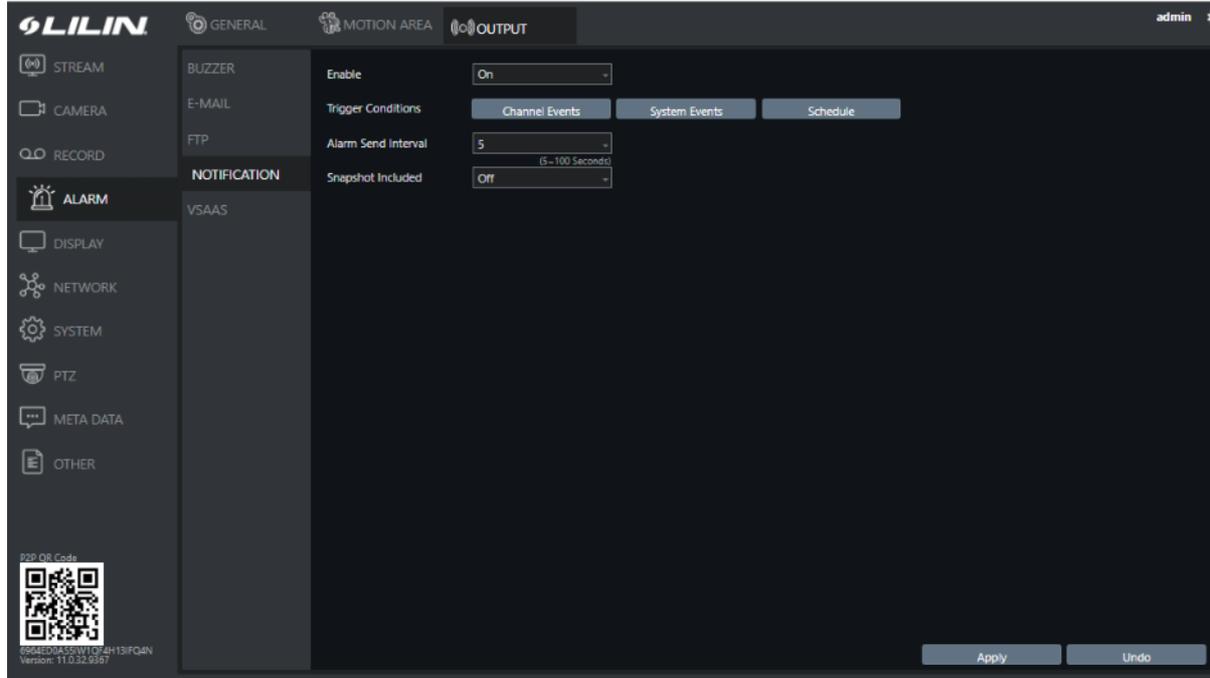


Select IP Camera from the dropdown menu for Alarm Input Type. Next select On from the Motion Enable dropdown menu – Press apply at the bottom of the page.

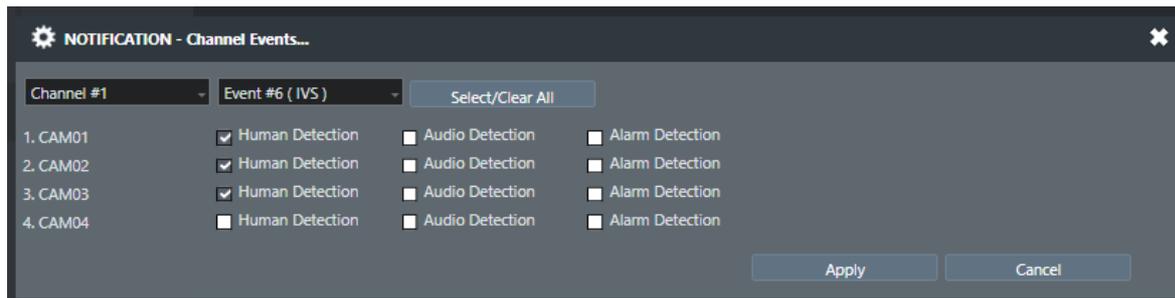
4) You can know set up alarm actions. For this guide, we use notifications.

In the configuration Menu, Enter ALARM then select OUTPUT. The different output methods are listed. Select NOTIFICATION.

Turn Enable too On. Then select Channel Events



5) A new pop-up window will appear. From the event dropdown select IVS, then tick the IVS events that you wish to receive a push notification for.



Remember these must match the alarms that you have set on the camera & under METADATA in the NVR.