How to trigger alarm inputs on SVD range

First let's setup the SVD - Use default password 6666 to access the menu.

Navigate to **Alarm**, then **Sensor.**

Choose your settings in the **Sensor** menu, as follows:

Channel = Alarm input cable.*Sensor 1 should be connected to Reverse trigger as this sensor has the priority always.

Enable = If the Sensor is enabled.

Sensor name = This can be whatever the user wants.

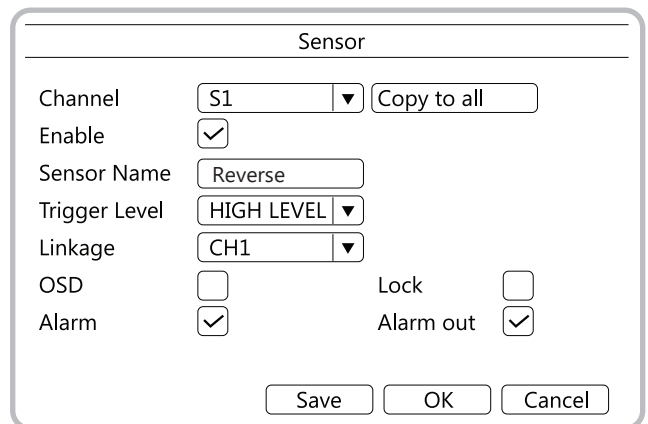**Trigger Level** = If your trigger is High or Low.

Linkage = Video Channel that will be called when the trigger is active.

OSD = If you want the OSD to be shown on alarm

Alarm = If the event will be recorded as alarm

Lock = If you want the screen to lock on this channel

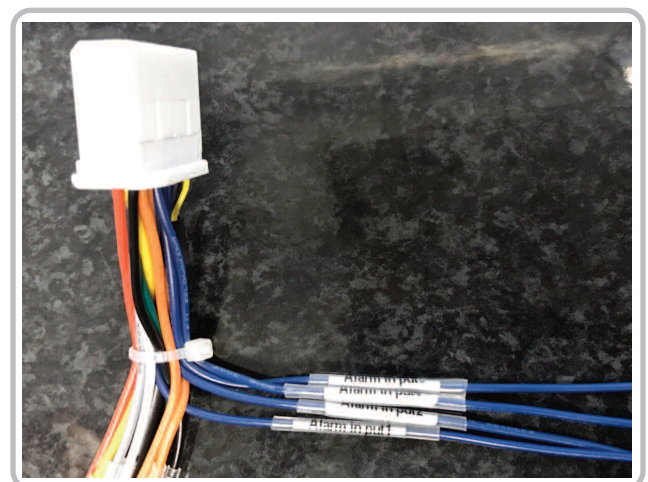**Alarm out** = If you want an alarm out to be triggered

Sensor		
Channel	S1 ▼	Copy to all
Enable	☑	
Sensor Name	Reverse	
Trigger Level	HIGH LEVEL ▼	
Linkage	CH1 ▼	
OSD ☐		Lock ☐
Alarm ☑		Alarm out ☑
	Save	OK	Cancel

Once you have set the sensor as you want click **SAVE** and then **OK**.

Alarm cable configuration
Simply apply voltage (between 5 and 24V MAX-NO MORE THAN 24V) to the blue cables which you have setup your sensors to trigger.

You can change the Alarm out time and what triggers the alarm:

Login > Navigate to **Alarm**, then **Other**.

Choose your settings in the menu, as follows:

Alarm out time = How long the alarm will trigger for.
Low voltage = Detects when vehicle battery is low and will alarm output *This is not supported.
Low Speed = If low speed will trigger and set a value.
High Speed = If high speed will trigger and set a value.

Alarm out enable*:

Speed

G-Sensor

Video Lost

MD (motion detection)

HDD Fail

Power

Other			
Alarm out time	5s ▼	Low voltage	8.50 V
Low Speed	000 MPH	High speed	088 MPH
Alarm out enable			
Speed ☑	G-sensor ☐	Video lost ☐	
MD ☑	HDD Fail ☐	Power ☐	
		OK	Cancel

*If you tick too many of these you will not be able to confirm what the trigger was.

Once you have set the sensor as you want click **OK**.