

# panic button - Manual

## 1. Features :

- ★Metal button
- ★Real-time video pop-out by alarm linkage
- ★Alarm snap-shot
- ★to generate alarm reports for search and download

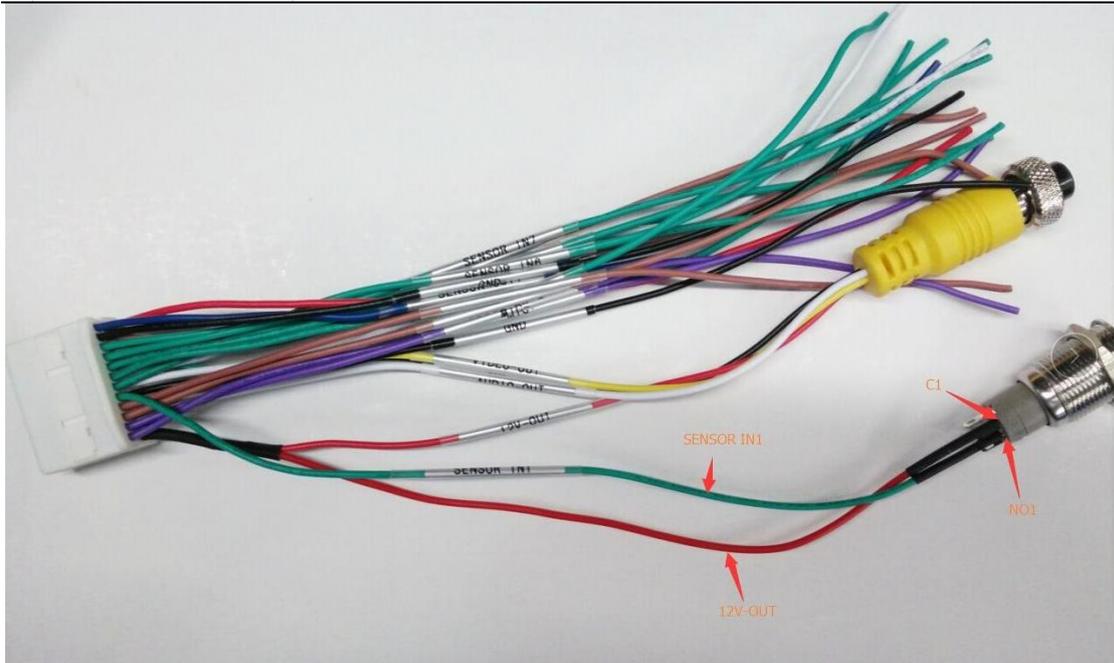
## 2. Wiring Guidance

To connect the two wires of the panic button to the two wires (SENSOR IN1 and 12V) from the 24pin I/O cables of MDVR. Defaulted high voltage trigger is 12V /5V.



I/O&RS485&RS232  
AV-OUT

SENSOR-OUT1	5V-OUT
GND	RS232-RX-1
SENSOR IN8/SPEED-A	RS232-TX-1
SENSOR IN7	SENSOR-IN6
SENSOR IN4	SENSOR-IN5
SENSOR IN3	RS485-A
SENSOR IN2	RS485-B
SENSOR IN1	GND
RS232-TX-2	VIDEO OUT
RS232-RX-2	AUDIO OUT
MIC -	GND
MIC +	12V-OUT

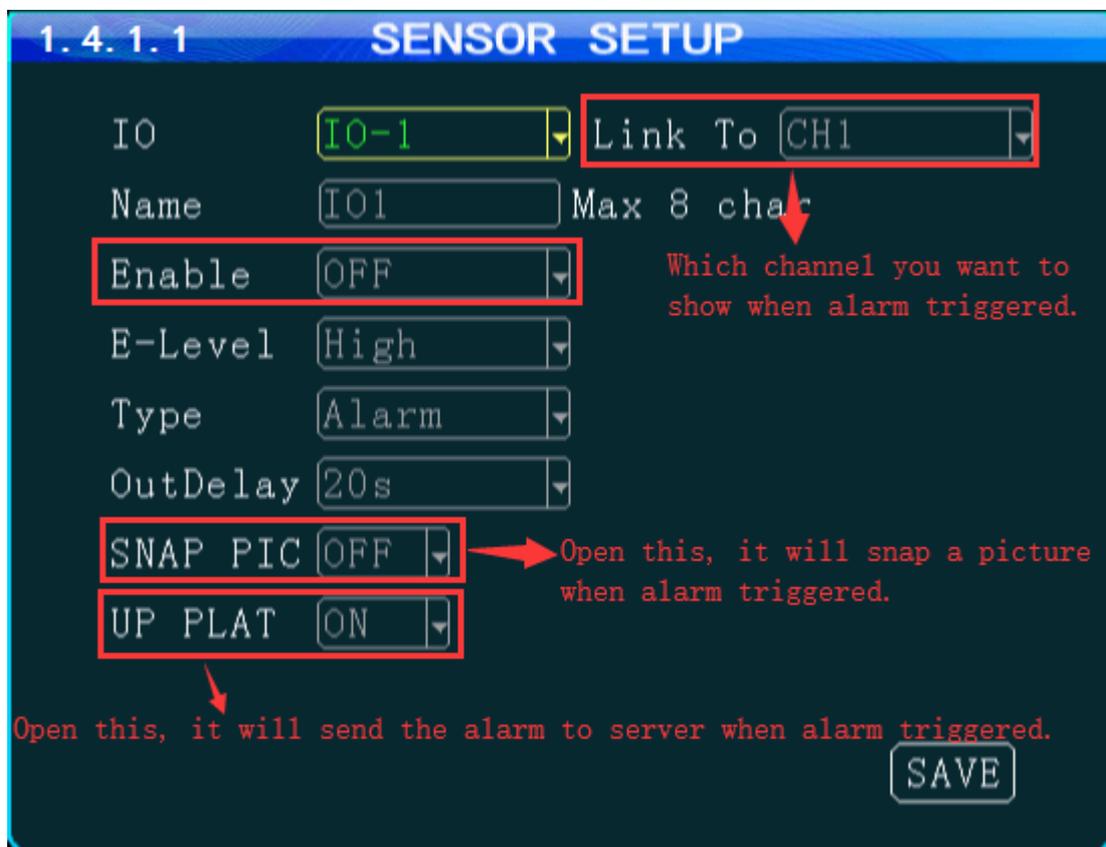


SENSOR IN1 and 12V-OUT is for panic button alarm input out of the MDVR 24pin I/O cables.

### 3、 to Configure on the Firmware

Enter the menu → Alarm → Sensor → enable the “IO-1” option

It uses the high voltage trigger to linkage the camera channel to enable real-time video pop-out and snap a picture when alarm triggered.

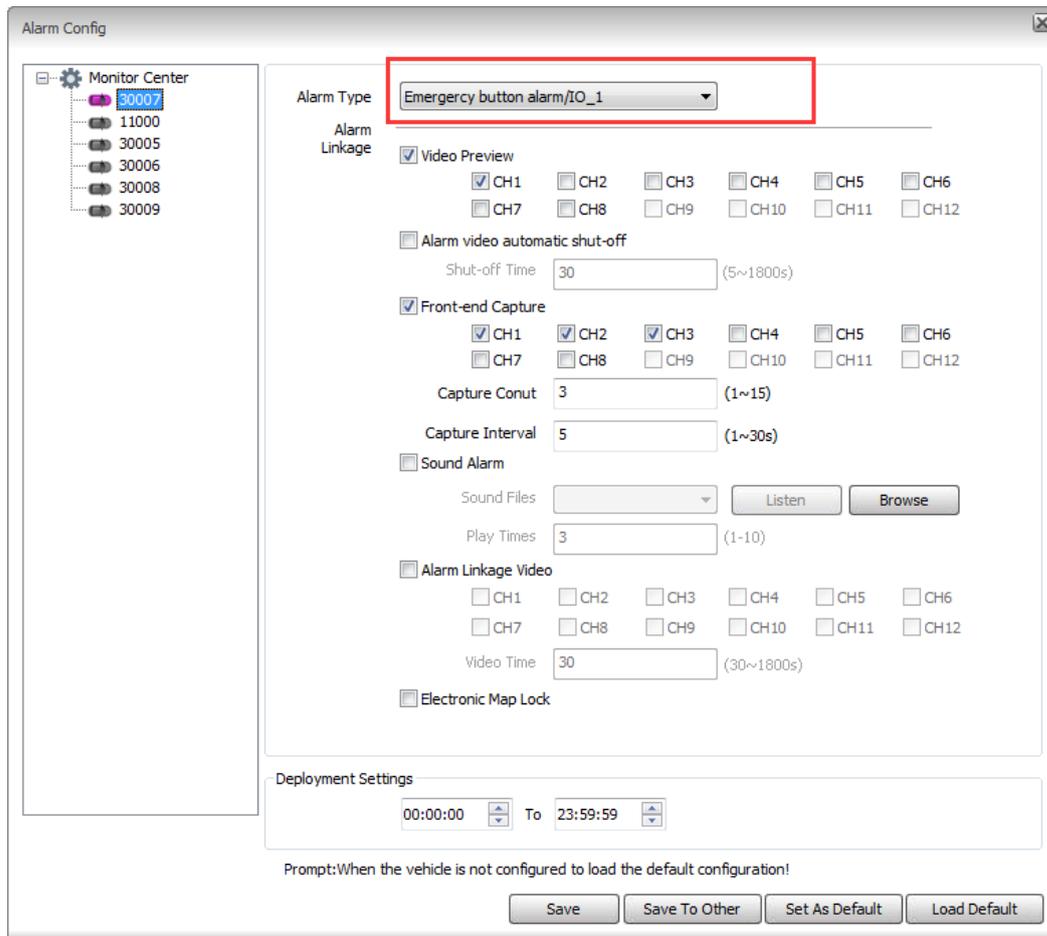


#### 4、 to configure on the IVMS Client Software

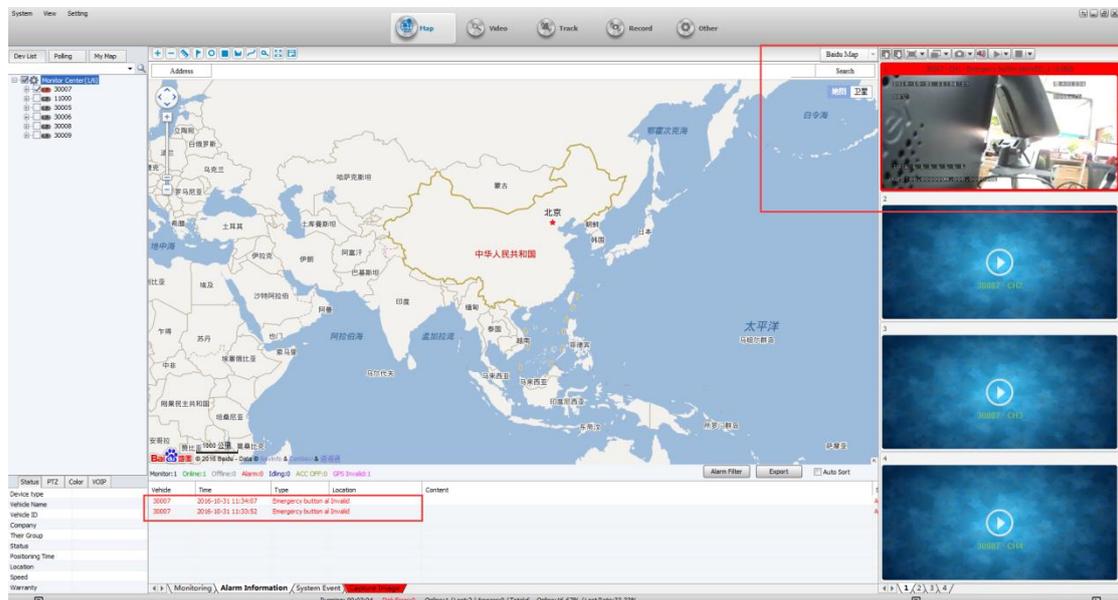
Login IVMS client software, click the “Other” → “alarm Config”



On the “Alarm Config” page, choose the “Alarm Type” as the “emergency button alarm/IO\_1”, then save it.



When the driver presses the panic button, the alarm will be triggered, and sent to the server from the MDVR via 3G /4G. It will pop out a real-time video on the IVMS Client software at the same time.

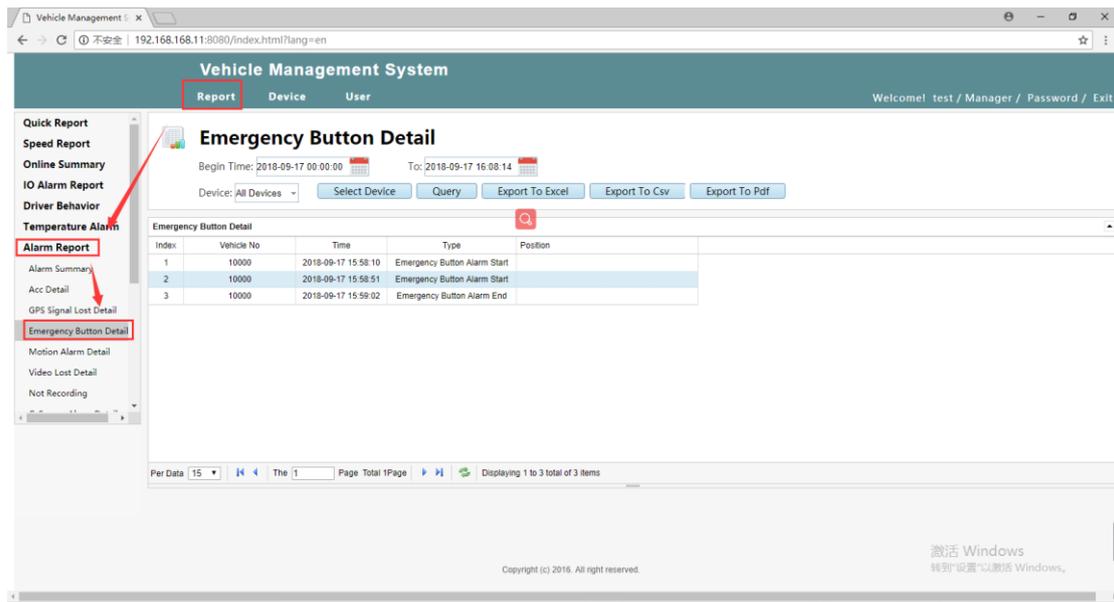


## 5、 Login the web to check the report.

Login IVMS client software, click the “Other” → “Repot Query”



Choose Report → Alarm Report → Emergency Button Detail, then choose the device and date to check the report.



There are other alarm type optional according to different type of alarm applications, please consult with our technical team for further information.

Thank you.

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