

# INSTALLATION INSTRUCTIONS

## CURRENT DROP SENSOR -SAT-

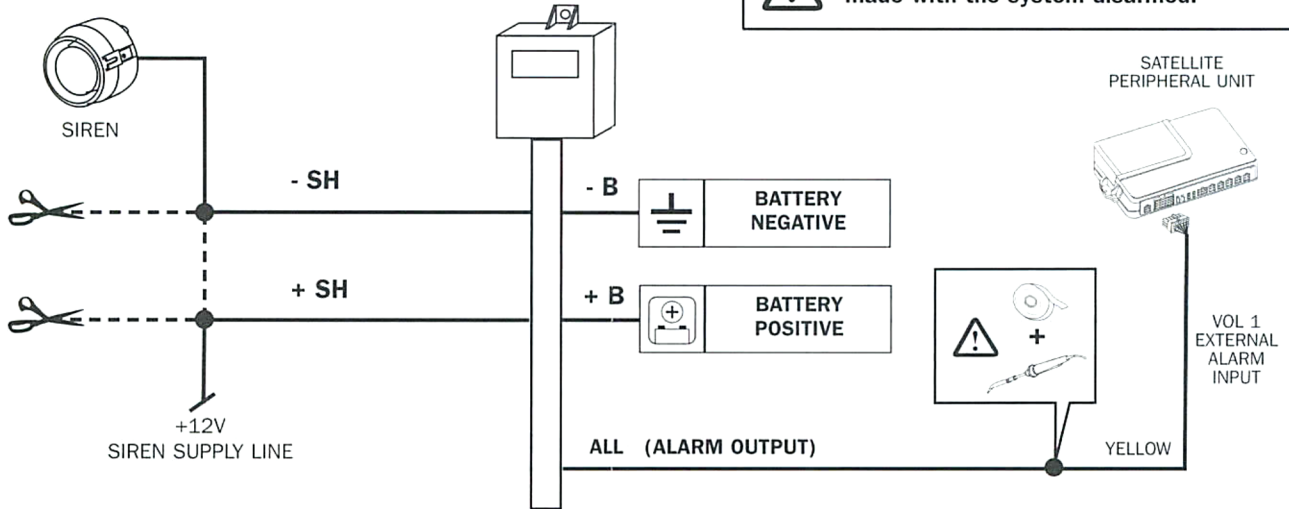
### TECHNICAL SPECIFICATIONS

Power supply:..... 9 ÷ 15 V  
 Operating temperature:..... -40°C / +125°C  
 Trigger threshold:..... 125 mA  
 MAX ALL alarm output current:..... 100 mA  
 MAX SH input current:..... 4.5 A continuous at 125°C  
 ALL alarm output:..... Open Collector. GND in alarm status

### OPERATING FEATURES

The current drop sensor is essential for the detection of alarm signals triggered by OEM and aftermarket vehicle security systems that do not have a direct alarm output. Test the current consumed by the siren when sounding. The trigger threshold is 125 mA. The sensor must be connected in series to the siren's power supply line (see wiring diagram). It can be fitted either inside the vehicle or underneath the bonnet.

### WIRING DIAGRAM



**Attention: All connections must be made with the system disarmed.**