



6x5x3 cm

IP67

ASN

ANTI-THEFT



## Satellite Tracking:

Thanks to GPS technology (satellite technology), ASN detects the geographical position of your vehicle in real time and is able to track its movements.

### Special features:

- Satellite tracking even without an internet connection;
- Connection / communication of tracks (timed / or on remote SMS request);
- WEB vehicle tracking service with the possibility of instantly displaying the position of one's own vehicles on the with the possibility of instantly displaying the position of one's own vehicles on the geographical map (with historical track search with time filters by date).



## Anti-theft / Anti-damage /Domotics:

ASN system is the right added value for your motorhome, providing at a low cost, the peace you deserve from:

### **-Theft: ASN is an anti-theft system based on :**

**GPS:** The system can warn you of the movement of your vehicle outside a set geographical perimeter (using GPS).

**Input Contacts:** is equipped with two input contacts that can be used to create any vehicle protection circuit (ex. Opening doors/windows, presence detection sensor, etc.).

**Anti-lifting:** Through dedicated electronics, ASN it is able to detect the attempted lifting of the vehicle;

**Siren:** thanks to the possibility of driving 1 output contact, trough of its closing/opening, on detection of attempted theft ASN will sound a siren connected to it.

- **Motor block:** By means of an electrician installation, it is possible to connect an ASN OUTPUT to the starting motor of the vehicle. This output can be activated remotely by means of a simple SMS to prevent the vehicle from starting.

- **Battery control:** ASN detects the vehicle's battery level in real time, signalling any discharge the battery level of the vehicle, thus preventing unnecessary inconvenience.

Satellite Anti-Theft  
www.shd-elettronica.it info@shd-elettronica.it

SHD snc

Via Bisalta n° 29  
CAP 12100 Cuneo (CN)

V 1.0b

SHD sas

info@shd-elettronica.it

www.shd-elettronica.it



## Communication:

### – Alarms:

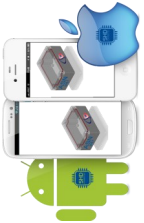
ASN communicates any alarms in real time (together with the satellite position of the vehicle) directly to your mobile phone by SMS and VOICE CALL.



### – Satellite Positioning / Satellite Tracking:

Thanks to GPS technology (satellite technology), ASN allows you to determine the position of your vehicle in real time by SMS, or track its movements from any computer connected to the Internet (PRO version).

## Functioning — Installation:



**SMALL** only **6x5x3 cm**, can be installed and masked in any part of the vehicle;

**ROBUST** thanks to its mechanical and electronic features, it is **resistant to water, vapour and dust**.

**EASY to INSTALL and use**. **Configurable** by SMS, WEB and **APP** ( x **IOS** (Iphone) and **Android**).

### Versatility / Methods of use:

ASN can protect and control your vehicle with certainty. With low battery consumption, it can be used in any environment.

#### – ASN Power Supply:

ASN is equipped with its own rechargeable lithium battery as a back-up unit, able to guarantee operation for 72 hours, even in conditions of no external power supply. External power supply. ASN can be powered by any external 12V battery. NB: In the event of a discharged internal/external battery, ASN immediately notifies the owner.

#### – ASN positioning:

The ASN system has no particular contraindications for positioning; it can be fixed anywhere in the vehicle as long as it is not shielded from GPS satellite reception.

## Available versions:

ASN is produced in 2 different versions.

The differences in the opposite table...

### RADIO SENSORS:



|   |  | ASN  |     |
|---|--|------|-----|
| ASN Function  |  | BASE | PRO |
| n° 2 Anti-Theft <i>INPUTS</i>                             |  | ✓    | ✓   |
| n° 2 Alarm <i>OUTPUTS</i>                                 |  | ✓    | ✓   |
| <i>GEOFENCE</i><br>Function(perimeter check of roadstead) |  | ✓    | ✓   |
| <i>Anti lifting</i>                                       |  | ✓    | ✓   |
| <i>Vehicle Battery Check</i>                              |  | ✓    | ✓   |
| <i>Voice calls</i>  |  | ✓    | ✓   |
| <i>SMS Alarm</i>  |  | ✓    | ✓   |
| Radio sensor management                                   |  | ✓**  | ✓** |
| <i>Engine hours check</i>                                 |  | ✓    | ✓   |
| <i>Satellite tracking</i>                                 |  | ✗    | ✓   |

✓\*\* (Optional Requires: "ASN Radio Sensors Module")

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