

AMASYSTEMS

GSM/GPS vehicle protection

Stay tuned with your vehicle, wherever you are..

The AMA3 GSM/GPS alarm is an autonomous alarm system. It will send a sms to a defined cell phone to inform you about every unwanted approach of your vehicle and it traces the vehicle thanks to the built-in GPS function. The position will be sent to a programmed cell phone number. Cell phone number and password are programmable by sms.

The AMA3 has a built-in GSM dialer and GPS module.

Easy to install and a low current consumption.

Protects against shocks and lift up thanks to the built-in omnidirectional movement sensor.

Battery monitoring by sms and protection against key theft.

The location of the vehicle will be sent by sms.

Automatic arming when switching off the ignition key.

Can be connected to existing alarm systems.

Output for start interruption or siren.

Only 3 wire installation.



TECHNICAL SPECIFICATIONS:

1. Power supply: 8 to 20 VDC.
2. Wiring loom: length 1.5 meter, fused with 2A.
3. Consumption: 8 to 10 mA standby and 20 mA to 2A (peak) in alarmphase.
4. 1 Programmable input - positive/negative triggered.
5. 1 Alarm output (+12V positive max.0.5A)
6. Built-in LI-ION charger 4.2 V - 120 mA.
7. Back-up battery: LI-ION POLYMER 3.7V - 720 mAh.
8. Dimensions: L=92mm x W=50mm x H=23mm
9. GPS module: SiRF star III
10. GSM module: Tri-band (900/1800/1900Mhz)
11. Waterproof housing: IP66
12. Homologation: e 03 0222
13. CE/RoHS/REACH compliant

- ✓ Two-way communication between your cell phone and the AMA3.
- ✓ Internal GPS module. Optional: external GPS module
- ✓ Low current draw for a longer battery life.
- ✓ Built-in LI-ION POLYMER back-up battery.
- ✓ Possibility to reprogram for use with other cell phone.

