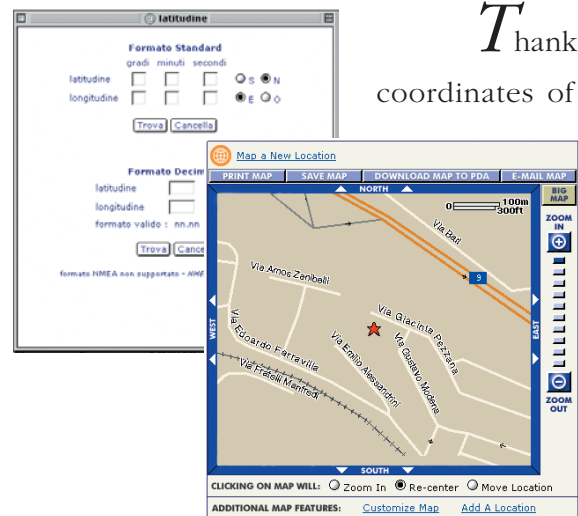


Vehicle position



Thanks to the GPS module, it is possible to learn the geographical coordinates of the vehicle's position. These take the form of a set of numbers and if these are entered into a mapping system, it is possible to learn the exact location of the vehicle. The www.meta-sat.com website provides this service free of charge to all owners of a GPA800 system.

Car phone

The use of the hands-free kit enables optimum exploitation of the GPA system, transforming it into a true hands-free system. It is possible to choose from a variety of phone tones, and also to adapt the volume to your personal preferences. The mute command for the HI FI system on your vehicle, in addition to the possibility to change the colour of the backlit buttons on the keypad (4 colours), complete the customisation of the system. The "golden numbers" – see page "system interactivity" – can connect up in listen-in mode, calling the car phone's number and then pressing 2# to start direct communications.



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GPA Pager

Meta·SAT
SATELLITE ALARM SYSTEM



www.metasystem.it

EN

GPA 400-600-800

Pager

An alarm sounding means something has happened to a car: from a simple knock caused by another vehicle manoeuvring close by, to a much more serious attempted break-in. You need a pager if you really want to "sleep easy", so that you are kept informed of what's happening to your car at a distance.

The possibility to interact with your car in order to understand exactly what is happening and even prevent its engine from being started, or find out where it is located, make the GPA system the ideal enhancement for the alarm installed on your car. The GPA system has a wide variety of possible applications: from its use as an in-car phone to personal control (speed, accident, location) thanks to its configuration that makes use of a comprehensive self-management formula.



GSM/GPS Pager



Telematic system for remote, vehicle status management, using GSM dual band technology (SIM CARD not supplied). When linked up to the alarm system on a vehicle, it remotely informs the vehicle's owner if an attempt is being made to break it.

The system can be customised by means of expansion modules, making it possible to monitor the vehicle's speed and position (GPS) in addition to the possibility of using the main GSM system as a hands-free system that complies with current European regulations.

A variety of additional services, such as the possibility to interact with the system itself by means of the transmission and reception of short text messages (SMS) that can even prevent the engine from being started up, make this system the ideal complement for the management of the safety and control of your vehicle.

GPA 400-600-800

DESCRIPTION	400	600	800
Automatic transmission of alarm signal in case of break in (if the alarm system installed has the negative or positive alarm output)	•	•	•
Automatic transmission of vehicle's battery status in case of cable cutting or insufficient level of charge	•	•	•
Management of emergency calls in case of accident		OPT	OPT
Management of warning when exceeding set speed limit		•	•
Management of phone book for car phone use		•	•
Transmission of messages in voice or SMS format, or both	•	•	•
System with battery back up	•	•	•
Hands-free kit for car phone use		OPT	OPT
GPS kit for detection of vehicle position			OPT
Immobiliser (engine immobilisation – 40A relay)			•
Simplified cabling for rapid installation	4 Wires	5 Wires	7 Wires
Connection of modules and antennas by means of connectors	•	•	•

System interactivity

The possibility to interact with the GPA system by means of short text messages (SMS), gives the owner total management of the events concerning their vehicle.

The following functions are available via SMS, depending on the model chosen and accessories installed:

DESCRIPTION	400	600	800
Arming and disarming of engine immobilisation			•
Request for vehicle location (when GPS module present)			•
Customisation of speed limit for automatic warning		•	•
Modification of phone book (reading, writing, deleting)	•	•	•
Request of GPA system status	•	•	•
Arming and disarming of the GPA system	•	•	•

Only phone numbers enabled as "golden numbers" in the GPA control unit are able to interact with the system. The syntax used to give the command is very simple and an SMS reply is provided for each command as evidence of the action undertaken.



GPS Module



Provides the position of the vehicle in the form of geographical coordinates (latitude and longitude). If this data is entered into the mapping system available on the www.meta-sat.com website, it is possible to learn the exact location of the vehicle. If there is a GPS signal blackout, the last recording made is available.

Hands-free Kit

This system makes it possible to exploit the GSM appliance inside the GPA control unit in accordance with current European legislation. Complete with microphone, loudspeaker and keypad for use as a car phone for both incoming and outgoing calls. The keypad is complete with backlighting and can be chosen from 2 models available to match the colour of the vehicle's dashboard (a 3 colour version with green, amber or red selections – or a blue version for VW vehicles). The system also offers management of the mute command for the vehicle's HI FI system.



Crash Sensor



Inertia switch that automatically sends out an emergency call to the preset numbers in case of accident.