

## **GSM** Key

Open your electric gates, activate your alarm, control your security shutters, switch on your heater, lights or other device ...with a single FREE mobile phone call or by sending a text message



## Remote control via your mobile phone

When was the last time you went out without your mobile phone? If it's always with you, why not increase its use to add more convenience to your life. GSM Key allows your phone just to do that.

The GSM Key can activate an electrical device with a call from your mobile phone. The GSM Key Switch doesn't answer the call, but responds to your unique Caller ID before rejecting it. This makes it both secure and error proof. It won't cost you anything.

So, alarms, driveway gates, lights, heating, security shutters and more items of your choice are now controllable from wherever you and your phone happen to be. You can authorize to up to 250 mobile phones per unit, which means unlike key fobs, access cards or separate remotes, you don't need one per each user. You can add OR remove users instantly, simply, securely and cost free. There are no associated costs, bothering with key fobs or access cards, no risk of loss or having it stolen.

With the GSM Key you get more than one way control. The GSM Key will monitor your burglar alarm, fire alarm or smoke alarm, sending you SMS if it goes off, or progressively calling you and up to 7 other people. A truly intelligent addition to your home or business.

## **Technical Specifications and Benefits**

- Authorize up to 250 mobile phones to work with GSM Key Switch. To add new users just add their mobile number onto the SIM.
- No key fob or proximity card costs represent significant cost savings
- Connect up to 2 electrical devices
- Three GSM Key user levels;

Level 1 - basic user

Level 2 - alarm access

Level 3 - administration of users and unit parameters for levels 1 and 2





- Mains powered, 12V adaptor included. 12V battery back-up with charger also available.
- Receive a phone call or text message alert when your alarm goes off (ability to call up to 8 preprogrammed numbers progressively)
- 2 galvanically separated switching contacts (230V/5A)
- Setting of all parameters via PC through RS232 port. All parameters can be programmed directly on SIM by mobile phone or remotely by SMS
- 1 switching contact control by ringing only from authorized number (contact closed for pre-programmed fixed time)
- Checking of credit level. Sending SMS comimng from an operator to preprogrammed number.
- Dimensions: W 145 x H 75 x D 30mm



## Inputs

Inputs 1 and 2 can monitor the status of an electrical circuit. When the circuit's status changes, the GSM Key will send an SMS message to all of the nominated 'ALARM' contacts saved on its SIM card. It will also dial progressively each ALARM contact until somebody answers. The inputs can be used e.g. to monitor burglar alarms, fire alarms or smoke detectors.

