

# GSM Key

Authorise  
up to 250 mobile  
users per unit  
- no key fob or  
proximity card  
costs

## Remote control via your mobile phone

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



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

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

So, alarms, driveway gates, lights, heating, security shutters and more items of choice are now controllable from wherever you and your phone happen to be. You can authorise up to 250 mobile phones per unit, which means unlike key fobs, access cards or separate remotes, you don't need one for each user, (with the associated cost, bother and risk of loss or having it stolen), but you can add OR remove users instantly, simply, securely and cost free.

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

Remote and  
local programming  
capability, Battery  
back-up option. Users  
can be restricted to  
certain time periods  
or a limited  
number of  
entries.

**INTERQUARTZ**®  
*the professionals' choice*

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## Technical Specifications

- Authorise up to 250 mobile phones to work with GSM Key.  
To add new users - just add their mobile number onto the SIM.  
**No key fob or proximity card costs means significant 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 pre-programmed numbers progressively)
- 2 galvanically separated switching contacts (230V/ 5A)
- Setting of all parameters via PC through USB port. All parameters can be programmed directly on SIM by mobile phone or remotely by SMS
- 1 switching contact control by ringing only from authorised number (contact closed for pre-programmed fix time )
- Checking of credit level. Sending of SMS coming from operator to pre-programmed number.
- Dimensions: W 145 x H 75 x D 30mm



### Example 1



Call the GSM key from your phone. It checks your caller ID and if you're authorised the GSM key triggers your gate's motor to open

### Example 2



Send a text message to the GSM key to switch lighting or other electrical equipment on and off

## Inputs

Inputs 1 and 2 can monitor the state of an electrical circuit. When either circuit is activated, the GSM Key will send an SMS message to all of the nominated 'ALARM' contacts saved on its SIM card. It will also progressively dial each ALARM contact until one answers. The inputs can be used, for example, to monitor burglar alarms, fire alarms or smoke detectors.

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