# EnerGenie Programmable surge protector with GSM interface

EG-SMS

## YOUR SWITCH IS MY COMMAND

- EG-SMS is an advanced surge protector with power management features. It is possible to individually switch 4 sockets on or off manually via SMS messages, by timer schedule, or by programmable sensors events (eg: switch sockets on/off when temperature is outside its selected range, a door is open or AC voltage is off). You can manage your EG-SMS via SMS messages from a GSM smartphone from all over the world.

- Stay in control of all your electrical devices at home or in the office

- Program four sockets individually via SMS messages from your smarphone
- Switch electric devices on or off with your smartphone, wherever you are
- Protect your valuable equipment
- Perfect solution for security systems , sauna , aquariums, pet habitats, etc.
- Easy control via the practical smartphone app

## Features

- Switch individual sockets on/off manually from your GSM smartphone

- Switch individual sockets on/off by a programmable timer schedule

- Get sensors info: temperature and relay contacts actions (closed and open)
- Switch individual sockets on/off by events from the sensors: if temperature is out its selected range, if door is open or if AC voltage is off
- Because of the GSM interface, EG-SMS can be accessed from any smartphone that is able to send SMS messages
- 64-bit password protected access

## Packaging

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|---|---|
| Q'ty in crtn, pcs | 10 |
| Crtn volume, CUM | 0.04545375 |
| Crtn weight, kgs | 11.92 |
| Individual package size LxWxH: | 400x140x60 mm |
| Carton size LxWxH: | 425x345x310 mm |
| Country of origin | CN |
| Barcode | 8716309076319 |
| Customs code | 9028309000 |

## Package contents

EG-SMS
User manual
GSM antenna

## Specifications

Input voltage: 220 – 230 VAC, 50 – 60 Hz
Maximum load: 10 A
GSM support: 850/900/1800/1900 MHz networks
Power supply: built-in adapter and Li-Ion battery
Power consumption: up to 4.5 W
Power cord: 1.8 m
Hardware schedule possibilities:
·     Maximum number of independent hardware schedule events – 10 per socket
·     Time in seconds
·     Timer accuracy: no more than 2 seconds error per day providing power is always present.
Dimensions: 378 x 98 x 55 mm
Net weight: 1 kg

## Certificates

## System requirements

GSM 850/900/1800/1900 MHz SIM card, prepaid for SMS sending
GSM Android v.2.1+ smartphone with a GSM SIM card prepaid for SMS sending