




**Remote
Solutions**

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Even though it sounds like luxury, to be able to control lights, gates, geysers via SMS, we would like to concentrate on implementing these services to actually save you money and to create a safe environment for yourself and your loved ones.

**SMS Automation
& Monitoring**

How does it work

These services are made possible by the installation of a Programmable SMS Controller. It is a kind of switch you can turn on or off via SMS. This controller can be connected to any appliance, which already works with a normal switch. As you can think, this includes pretty much everything from your Jacuzzi, air con, under floor heating, light switches, alarm systems, gates, locks, geysers. Let's even take it outside; sprinklers, water pumps, safety lights.

Even though it sounds like luxury, we would like to concentrate on implementing these services to actually save you money and to create a safe environment for yourself and your loved ones.

If you can be alerted of a leaking geyser before any damage is done to your ceiling, cupboards and carpets, you will be saving a lot of money and time.

These days, a dark entrance to your house could place you in a dangerous position.

Wherever you stop at a gate to first look for keys, or struggle with an old lock, you can become a target.

Being able to switch lights on-, or to unlock your doors via remote, is no longer a luxury, but a necessity.

Once off installation, No monthly charge

- All features below, can be combined into one system
- NB – Excludes SIM Card, airtime and RICA
- Accessories needed to perform certain application indicated by *



Geyser Monitoring and Control

- Switch your geyser on or off by sending an SMS saying **GEYSER ON** or **GEYSER OFF**
- Receive an SMS and/or Voice call if any water is detected in the drip tray.
- Send an SMS to close the main water supply to prevent further water damage

**16-30Amp Relay to switch geyser*

**Electronic valve to cut main water supply*

Alarm System Monitoring and Control



- Arm and Disarm your alarm system by sending an SMS saying **ARM** or **DISARM**
- If you want to check the status of the alarm system, simply send the word **STATUS** and the system will reply **ARMED** or **DISARMED**
- Receive an SMS and/or Voice call if the alarm is triggered.
- SMS and Voice call can be sent to up to 250 numbers

**No additional hardware needed*



Power Failure Monitoring

- Receive an SMS and/or Voice call in the event of a Power Failure and if Power Restored
- *Areas where this can be valuable: Holiday house with fridge, Server Rooms, Remote sites like pumps or cooling rooms. Can be an indication of cable theft attempt*

**Backup battery needed
Optional internal battery



Lights

- Avoid a dark entrance by switching it on from your cell phone
- Also available via hand held remote
- Control all inside lights via wireless remote
- Dimmers optional
- ALL ON or ALL OFF features

**Relays needed to switch lights
Wireless or RF Remotes & Receivers



**No additional hardware needed if connecting to existing motorized gate*

Gates

- Open automated gates via SMS or voice call
- Grant access to guests if you're not home yet
- Grant access to your armed response company

Unlock Doors



**Striker lock needed*
**Lock to be used determined by Outdoor/indoor, size of gate/door and application*

- Send an SMS or voice call to unlock a door or gate
- Grant access to guests if you're not home yet

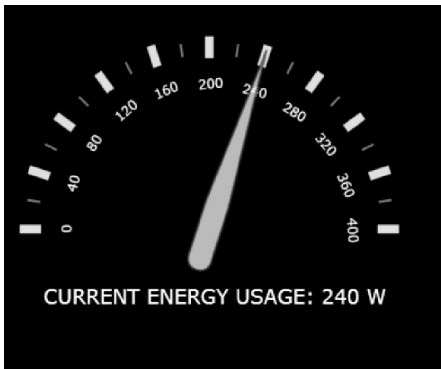
Cooling Room Temperature Monitoring



- Receive notification if your fridge power trips / restores
- Monitor temperature and instantly receive notification if temperature reach minimum or maximum levels

**External temperature controller needed*

**Determined by application & temperature begin monitored*



Electricity (kWh) Sensor

Renting out a flat/room on your property?

- Measure exact energy usage and bill the tenant accordingly

**External kWh Sensor needed*



Motorized Curtains & Blinds

- Curtains, Roller blinds, Roman blinds, Venetian blinds, Panel Systems, Skylight curtains
- Install UV Material on roller blinds to lighten the load on your air cons and to save energy



Motorized Curtains & Blinds

Curtain rails
Roller Blind
Roman Blind
Venetian Blind

TV Lifts
Projector Lifts
Projection Screens
Custom lifts

Can be controlled by:
Remote Control
Wireless Switch
Internet
Cell phone
Home Automation

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Remote Solutions

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Remote Solutions



Let your house call you.

Instantly receive a SMS if:

- Power Fails
- Unwanted Entry
- Water leaks

Send a SMS to:

- Open/close gate
- Switch lights, geyser on/off
- Arm/disarm alarm

From
R1550
Once off
installation
No monthly
charge

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