

G SWITCH 22

GSM mobile phone switching device



The **G Switch** gives you complete control at your fingertips. With ability to switch devices on and off and be sent SMS alerts all via your phone!

It also lets you look after your home or business from just about anywhere.

The G Switch can be configured to monitor two separate electrical devices such as your home alarm or automatic gate.

Up to 300 different users can be programmed making it perfect for either commercial and industrial applications.



Password protection means that no one else can control your **G Switch**.

Passwords can be changed as often as necessary so your security is never compromised.

The **G Switch** can be set up via the G Web online user interface or by SMS on your mobile phone.

Devices that can be monitored via the inputs

- ⇒ **House alarm:** Activated
- ⇒ **Electric fence:** Alarm triggered
- ⇒ **Mains power:** On / Off
- ⇒ **Borehole pump status:** Running / Off
- ⇒ **Entrance gate status:** Open pedestrian

Devices that can be switched on/off via the inputs

- ⇒ Automatic gates
- ⇒ Appliances
- ⇒ Air conditioners
- ⇒ Lighting systems
- ⇒ Irrigation
- ⇒ Alarm systems

<u>Technical Details - Physical</u>	
Supply Voltage	10—30 vdc only
Standby current	100mA
Maximum current	500mA
Operating temperature	- 20 °C - + 85 °C
Output relay rating	1A @ 30 vdc (output 1 + 2)
Protection	IP55

<u>Technical Details - Functional</u>	
Memory capacity	300 individual numbers
Output pulse time range	1ms (default) to 50 days
Network required	GSM 900 / 1800MHz
SIM card required	Yes (activated)
Outputs	2 (potential free)
Inputs	3 (switch to common)