

# G-SPEAK

3G GSM mobile phone switching device



*The G-SPEAK 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.*

**G-SPEAK features** include:

- The G-SPEAK can be configured to monitor two separate electrical devices such as your home alarm or automatic gate.
- Up to 500 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-SPEAK . Passwords can be changed as often as necessary so your security is never compromised.
- The G-SPEAK can be set up via the G-Web online user interface or by SMS on your mobile phone.

**Devices that can be monitored:**

- 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**

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

**Technical Specifications:**

Physical	
Supply Voltage	10-30 VDC only
Standby current	30mA
Maximum current	300mA
Operating temperature	- 20 °C to + 50 °C
Protection	IP55
Open Collector	3A @ 30VDC
Output Pulse time	1ms — 24 Hr

Functional	
Memory capacity	500 individual numbers
Input Activation	Rise, Fall, Both
Bands	800/850/900/1900/2100 Mhz
UMTS	850/900/1800/1900 Mhz
SIM card required	Yes (activated)
4 Inputs/Outputs Configurable	Input Switch to Common Output Open Collector

Rotech supply all forms of door and gate automation

**Vehicle Access Control**

- Booms Gates
- Sliding Gates
- Swing Gates
- Industrial Door Openers
- Solar Powered Gate Openers

**Pedestrian Access Control**

- Full Height Turnstiles
- Waist Height Turnstiles
- Supermarket Gates/Turnstiles
- Wheelchair Access Gates
- Rapid Access Gates

**Fast | Safe | Secure**