

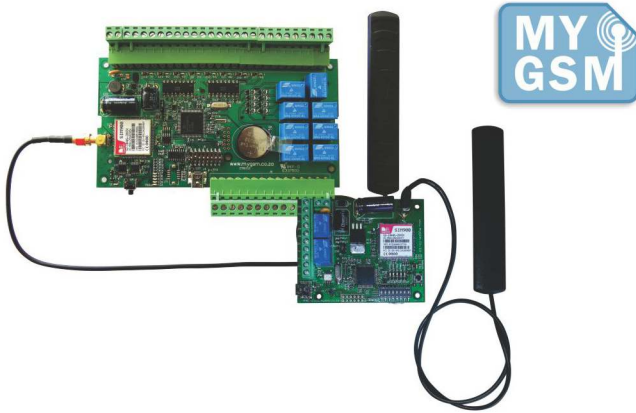


# CENTURION



**Stay  
informed,  
take control**





## MyGSM puts you in control of your world...

The **MyGSM** range of GSM devices provides for effective control and monitoring of equipment and access control systems directly from your phone. The range is easily set up and administered using the **MyGSM.co.za** web portal, via USB or by SMS commands.

### Multi-user access control



With a **MyGSM** unit connected to your gate motor, storage facility or any electronic system, you can assume full access control to your property with **MyGSM.co.za**'s simple interface. This allows you to seamlessly manage up to 5 000 cellphone numbers associated with each unit.

### Unparalleled guest management



For Bed & Breakfast and guesthouse owners, **MyGSM** opens up a whole new level of guest access control. You can specify the times that your guests may access your premises, using their own cellphones. In addition, you can have automated, pre-scripted SMSs sent to them upon arrival and departure.

### Time-barred access management



If you wish to limit access times to your GSM unit, for either individual users or your unit as a whole, **MyGSM.co.za** gives you the control to do so with the click of a button.

### Auto-activation programming



If your **MyGSM** device is connected to an irrigation system, bore hole pump, or any other appliance, the **MyGSM.co.za** web portal lets you specify daily activation and deactivation times, thus saving you the hassle.

### Usage logs



Detailed usage logs are stored on your **MyGSM** unit, and can be scheduled to be emailed to you on a daily, weekly or monthly basis, providing you with full disclosure regarding users' transactions on your unit.

### Easy online administration



The **MyGSM** web portal, **MyGSM.co.za**, opens up a world of amazing functionality and extremely easy administration of all your **MyGSM** modules. Send bulk SMSs or emails to all your contacts, add, edit and delete users, alter module settings, set automatic activations or time-bar units and outputs – all from this ultra-secure and intuitive website.



## Technical specifications

### Physical                      MyGSM 2120                      MyGSM 8180

Supply voltage	9V - 12V DC only	12V - 24V DC only
Standby current	85mA	50mA @ 12V DC
Maximum current	500mA	500mA
Operating temperature	-20°C - +85°C	-20°C - +85°C
Output relay rating	1A @ 30V DC (output 1 and 2)	1A @ 30V DC (output 1 to 8)
Housing material	ABS	ABS (DIN Rail mounting)
Degree of protection	IP54	IP54

### Functional                      MyGSM 2120                      MyGSM 8180

Memory capacity	5 000 individual numbers	5 000 individual numbers
Memory retention	>200 years	>200 years
Output pulse time range	2 seconds or latching	2 seconds or latching
Network required	GSM 900/1800MHz	GSM 900/1800MHz
SIM card required	Yes (activated)	Yes (activated), Dual Sim card
Outputs	2 (potential-free)	8 (potential-free)
Inputs	2 (optical isolated) 10 numbers per input can receive reports	8 (optical isolated) 10 numbers per input can receive reports

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