





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 818O
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 818O
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