

i-GATE DUAL

Control your
gates from
anywhere



Access control should be smarter, simpler, and dependable every day. That's why we developed the i-Gate Dual, our next-generation call-relay GSM switch that puts flexibility, and reliability first.

Engineered for straightforward installation on any Australian property, the i-Gate Dual pairs cloud convenience with wireless e-Loop compatibility, eliminating the need for costly cable trenching on long driveways.



Cloud-compatible
call-relay GSM switch
with seamless setup



relay control with push-to-
exit (select relay 1 or 2)



Full wireless E-loop
compatibility with
integration plugin PCB



Automatic APN detection
on selected major
networks.



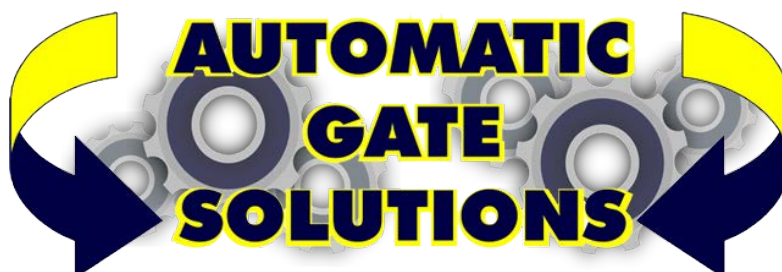
RGB status for instant
indication of devices
network connectivity.



Programmable via the
AES PRO App

The i-Gate Dual doesn't just cover the basics. It makes access control smarter and easier to manage Automatic daylight-saving adjustments, customisable SMS replies, and remote diagnostics, including 4G network reboot and dial tests, give you complete control without costly, time consuming call outs.

Features an IP67-rated enclosure designed to easily survive harsh Australian weather. Stay on top of operations with daily or weekly status reports and a complete events log tracking automatic openings, push-to-exit activity, SMS commands, and Wireless loop activity. The i-Gate Dual delivers reliable performance wherever it's installed.



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GSM

i-GATE DUAL

Unlock access with a call – GSM advanced switch supporting wireless e-loops and future cloud integration.



E-loop integration plugin PCB.



RGB status for instant indication of devices network connectivity.



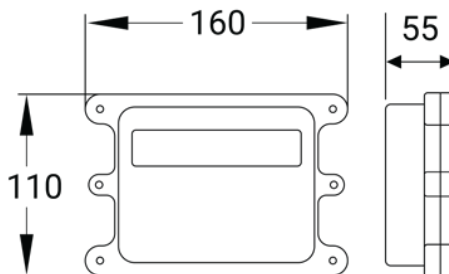
Push-to-exit select relay 1 or 2 and also set active times of operation.



Automatic Daylight Saving Time (DST) setting.



Customisable SMS replies to Trigger Latch and Unlatch commands.



DIMENSIONS FOR i-GATE DUAL



Automatic APN detection on selected major networks.



Remote SMS diagnostics features including modem reboot and dial test.



Regular status reports choose between daily and weekly reports to confirm online status.



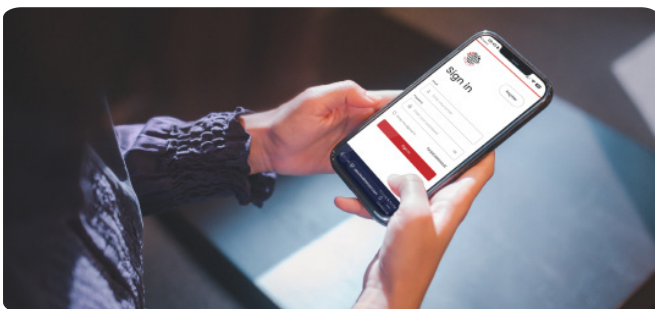
Comprehensive Events Log including automatic openings, push-to-exit events, and SMS and E-Loop operations.

Programmable with the GSM APP.

GSM CLOUD PORTAL

With the **Cloud Portal**, building managers and in-stallers can remotely program and manage their **i-Gate Dual** units anytime, from any locations.

- Reduce SMS messaging
- User-friendly interface
- Simplified intercom management
- Remote programming



Details	
Weather rating	IP67
Relays	2
Relay Type	N/C and N/O
Relay Load	5A, 24V AC Max
Power Consumption	30mA (Standby), 80mA (When Called)
Modem Model	4G EU, 4G AU, 4G US
Power	12-24V AC/DC (not supplied)
Caller ID numbers	1280
Time Restricted Caller ID Numbers	250
Automatic Trigger Events per Week	50
Push-to-Exit Timed Events per Week	5



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