

# ELITE® SGO-1v4



## SWING GATE OPENER

## The opener for swing gates.

With a proven design that has stood the test of time, the Elite® Gate Opener is the epitome of exceptional performance and strength. This unassuming looking opener features a powerful DC motor, robust gearing, articulated arms for smooth operation, and is configurable with 2-, 3- or 5-wire installs.

Designed to withstand the challenging Australian conditions, the Elite® Gate Opener is built to last. Its core comprises a robust DC motor coupled with a reliable, low maintenance gearbox. The power generated by this combination is efficiently transmitted to the articulated drive arm, delivering smooth operation while minimising stress on the system. The Elite® Gate Opener incorporates highly effective micro switch limits that simplifies operation and enhances longevity.



### WHAT'S INCLUDED:

Weather resistant opener

### AT A GLANCE:

#### POWERFUL MOTOR

A powerful DC motor linked to a robust gearbox means this opener is both consistent and reliable, and we back this up with a two year warranty\*.

#### SMOOTH OPERATION

The articulated arms provide a smooth opening action for your gates. The system works in the same way your arm would pull the gate open or closed, using a consistent action that reduces stress on the gate, motor and mounting points.

#### SUITABLE FOR TIGHT SPOTS

The optional minimum sideroom kit allows the Elite® to be fitted even when there is little space between your fully open gates and an adjacent fence or wall.

#### READY FOR DCB-05 INTEGRATION

The strength and robustness of the Elite® is perfect for pairing with our DCB-05™ Gate Control System, which brings smart features, intelligence and security to your gate system.

# TECHNICAL SPECIFICATIONS



## ELITE® SGO-1v4

<b>Power</b>	Input Voltage	24Vdc
	Motor Type	24Vdc Permanent Magnet
	Motor Power	100W
	Typical Travel Speed	8° per second
<b>Gate Sizes</b>	Rated Maximum Gate Width	4000mm
	Rated Gate Weight	300kg
	Code Combinations	3.4x10 <sup>38</sup> code combinations (340,282,366,920,938,463,463,374,607,431,768,211,456 codes)
	Transmitter Type	TrioCode™128
	Transmitter Capacity (x 4-button registers)	511
<b>Additional Features</b>	Weather Resistance Rating	IP44
<b>Warranty*</b>	2 years/ 5,000 cycles	

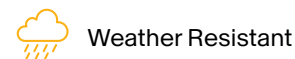
### SAFETY & SECURITY FEATURES



### POWER & MOUNTING SYSTEM



### OPERATING MODES



### OPTIONS AND UPGRADES



#### LIGHT & CONTROL MODULE

Weatherproof, secure access without a transmitter or keys is great for school kids and active families.



#### WIRELESS KEYPAD

This weather-resistant hard wired module contains a push button to operate your door, and LEDs to illuminate the area.



#### SMARTSOLAR™ READY

Using only one solar panel the sun does all the work for you.

For more product information, visit [www.automatictechnology.com/au](http://www.automatictechnology.com/au)

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