

ELITE® SGO-1v4



SWING GATE OPENER

Performance, strength and reliability for swing gates

With a proven design that has stood the test of time, the Elite® Swing 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® Swing 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® Swing Gate Opener incorporates highly effective micro switch limits that simplify operation and enhance 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 2-Year/5,000 Cycleswarranty*.

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

Power	Input Voltage	24Vdc
	Motor Type	24Vdc Permanent Magnet
	Motor Power	100W
	Typical Travel Speed	8° per second
Gate Sizes	Rated Maximum Gate Width	4000mm
	Rated Gate Weight	300kg
	Code Combinations	3.4x10 ³⁸ 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
Additional Features	Weather Resistance Rating	IP44
Warranty*	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 gate, 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

* For full terms and conditions of our warranty, please go to www.automatictechnology.com/au. Our warranty is in addition to any consumer guarantees that may apply under the Australian Consumer Law. ©2025 Automatic Technology (Australia) Pty Ltd. All rights reserved. The Automatic Technology logos, TrioCode & Elite are registered trademarks. In an ongoing commitment to product quality, the specifications may change from time to time. Date: August 2025. Automatic Technology (Australia) Pty Ltd ABN 11 007 125 368, www.automatictechnology.com/au, 1300 133 944.

