NEO SLIDERTM 500 + 800



COMPLETE SLIDING GATE SOLUTION

The Automatic Technology opener range now features the NeoSlider[™] 500 and NeoSlider[™] 800. These two openers deliver increased gate weight capacity and will operate the majority of residential sliding gates.

NeoSlider™ 500 is perfect for residential gates up to a weight of 500kg and a width of 6m. This powerful unit will operate the majority of residential gates in Australia.

NeoSlider™ 800 is the heavy duty sliding gate opener for residential gates up to 800kg and a width of 8m. Typically used for gates with cladding or made of heavy material, it allows homeowners to have the contemporary look that best suits their design preference.

WHAT'S INCLUDED:



NeoSlider™ control unit



2x TrioCode™128 transmitters

AT A GLANCE:

SECURE & RELIABLE TRANSMITTERS

The TrioCode™128 remote control ensures secure and reliable home access. It transmits on three frequencies to defeat radio interference, and uses a 128-bit encryption protocol for the ultimate in security.

POWERFUL DRIVE UNIT

Equipped with a powerful drive unit, the Neoslider™ range is ideally suited for gates up to 800kg while the integrated Logic Control Technology and LCD screen deliver a variety of custom settings to suit each site.

SMOOTH OPERATION

Clever features include soft Stop and Start, obstruction detection as well as vacation mode and pedestrian access. The unit also incorporates a service indicator and a range of controlling inputs to interface with intercoms and other auxiliary devices.

OPTIONAL UPGRADES

Upgrade options such as Safety Beams, Wireless Keypad, Smart Phone Control Kit, Battery Back Up and SmartSolar™ package are available for both gate openers.



TECHNICAL **SPECIFICATIONS**



NEOSLIDER™

		NEO500	NEO800
Motor	Motortype	24 DC Permanent Magnet	
	Standby Power	2.8W	
	Opening speed	0.2m / second	0.15m / second
	Duty Cycle	50%	
Gate	Max Gate Weight kg (per leaf)	Up to 500 kg (single & dual)	Up to 800 kg (single & dual)
	Maximum Opening	6m (Single) 12m (Dual)	8m (Single) 16m (Dual)
	Weather-Resistance Rating	IP44	
Controls	Storage Capacity	30 x 4 button Transmitters	
Warranty*	Warranty	2 years / 5,000 cycle parts warranty	
Optional Features	Battery Back up	Yes	
	Smart Phone Control	Yes	
	SmartSolar™	Yes	
	Auxiliary Output	Yes	

SAFETY & SECURITY FEATURES



Soft Start/Soft Stop



Intelligent Safety System



Door Profiling

POWER & MOUNTING SYSTEM



DC Motor

OPERATING MODES



Auto Close



Service Indicator



Pedestrian Mode



Vacation Mode



Weather Resistent



Lockout System

OPTIONS AND UPGRADES



SMART PHONE CONTROL KIT

Monitor and operate your gate on your smart phone from anywhere*. Control more than one location from the one app, such as home and holiday house. Receive push notifications about the status of your gate and garage door, view past activities, set various opening modes, customise user settings and more in the Automatic Technology App.

*Subject to cellular and WiFi connection.



BATTERY BACK UP

In the event of power failure, your gate will still operate.



WIRELESS KEYPAD

Great for families and active home owners. allowing secure access without a remote control or keys.



WIRELESS SAFETY BEAMS

Protect your family and possessions by detecting obstructions while your gate is closing.



SMARTSOLAR™ READY

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





