



NEOSLIDER

CLEVER AND FLEXIBLE GATE OPENER

SUITS A WIDE VARIETY OF RESIDENTIAL APPLICATIONS

The NeoSlider™ range combines clever electronics and robust mechanics to make residential sliding gate automation simple. It features a variety of operating modes, keyed lockout, numerous inputs to interface with devices such as intercoms, and options for battery back-up and solar.

This is the gate opener that has it all. Tough weather resistant housing, intelligent features such as Soft Start/Soft Stop and Gate Profiling, Auto Close, Service Indicator, Pedestrian and Vacation Modes, as well as Keyed Lockout System. In addition, it has a suite of controlling inputs to interface with intercoms, loop detectors and other auxiliary devices. You can also upgrade to Battery Back Up, SmartSolar™ Ready and a Courtesy Light to give you peace of mind.

WHAT'S IN THE BOX:



Weather resistant opener



Two TrioCode™ transmitters

AT A GLANCE:



LOGIC CONTROLS WITH LCD SCREEN

The integrated logic control system, with LCD screen, provides scalable functionality, allowing the operation of the NeoSlider™ to be customised specifically to the site's needs.

SECURE & RELIABLE TRANSMITTERS

Comes standard with Automatic Technology's TrioCode™ transmitter system. Utilising 4.29 billion random access codes in tandem with three frequencies, you can be assured of your home's security and accessibility even in the face of radio interference.



POWERFUL MOTOR

A powerful DC motor means this gate opener is both consistent and reliable, and we back this up with a two year guarantee.

INTELLIGENCE

This opener is top of its range with built in intelligent features such as Intelligent Safety System and Gate Profiling – meaning the gate adjusts itself when opening and closing or if blocked.

SMART
SIMPLE
SECURE

NEOSLIDER™

TM

TECHNICAL SPECIFICATIONS

Power	Input Voltage	230-240V a.c. 1-phase
	Transformer Rating	150VA
	Standby Power	2.8W
	Motor Type	24V d.c. Permanent Magnet
	Motor Power	100W
	Peak Driving Force	200N
	Controller Fuse	10A
	Rated Duty Cycle	50%
	Rated Gate Leaf Weight	250kg
	Maximum Gate Width	9800mm
Transmitter System	Typical Travel Speed (gate and setting dependent)	200mm/sec
	Receiver/Transmitter Frequency	Multi-frequency UHF FM (434.37, 433.47 & 433.92MHz)
	Coding System	Code hopping (Non-linear encryption algorithm)
	Code Combinations	4.29 billion code combinations
	Transmitter Type	TrioCode™ / Tri-Tran®
	Transmitter Capacity (x 4-button registers)	32
Additional Features	Courtesy Light	Output Available (with optional Light Relay Module)
	Weather Resistance Rating	IP44
	PE Beam Compatability	2 x Wireless PE Beams
	LCD Screen	Y
Warranty		2 year/5,000 cycles

SAFETY & SECURITY FEATURES



Soft Start/Soft Stop



Intelligent Safety System



Gate Profiling

POWER & MOUNTING SYSTEMS



DC Motor



1x Single Gate Option



2x Dual Gate Option



OPERATING MODES & FEATURES



Auto Close



Service Indicator



Pedestrian Mode



Vacation Mode



Weather Resistant



Lockout System



Wireless PE Beam Ready



B&D Tri-Tran® compatible

See our website for our icon glossary explanations.

ENHANCE YOUR OPENER TO MATCH YOUR LIFESTYLE



Wireless PE Beams

Giving you extra peace of mind by detecting obstructions and enabling Auto-Close modes.



Battery Back Up

Neatly located inside the top cover, these batteries ensure operation even in a black out



Wireless Keypad

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

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For more information on this door opener and other Automatic Technology products please visit us online.

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