



# NEOSLIDER

## CLEVER AND FLEXIBLE GATE OPENER

### SUITS A WIDE VARIETY OF RESIDENTIAL APPLICATIONS

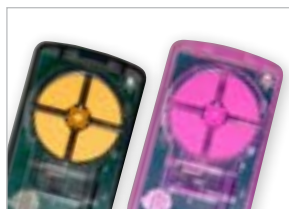
The NeoSlider™ range combines clever electronics and robust mechanics to make residential sliding gate automation simple. It features a variety of operating modes, keyed lockout, numerous inputs to interface with devices such as intercoms, and options for battery back-up and solar.

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

<b>Power</b>	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
<b>Transmitter System</b>	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
<b>Additional Features</b>	Courtesy Light	Output Available (with optional Light Relay Module)
	Weather Resistance Rating	IP44
	PE Beam Compatability	2 x Wireless PE Beams
	LCD Screen	Y
<b>Warranty</b>		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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