



Residential Garage Door Openers

Roll Up & Overhead Garage Doors



 **3** Featuring
TrioCode™
Technology

automatic
TECHNOLOGY

smart | simple | secure

Distributed by:

smart | simple | secure.

At **Automatic Technology** our every innovation, product and success is driven by those three words.

As we have done for the past quarter of a century, we continually strive to simplify your life by providing smarter access solutions.

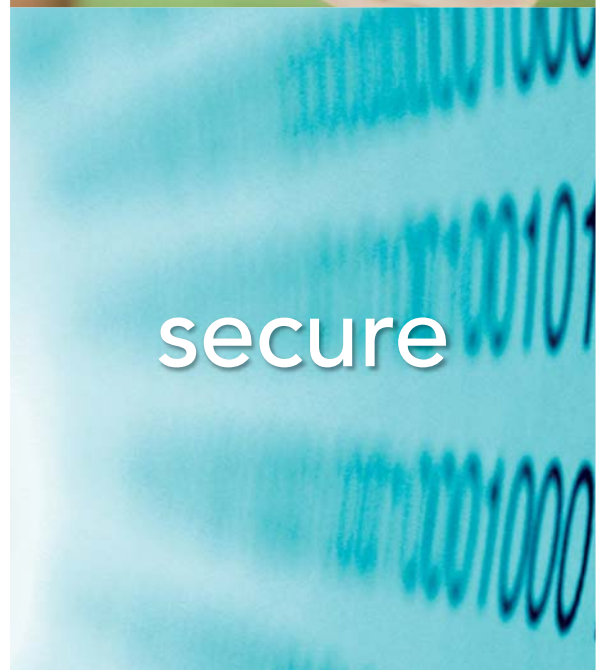
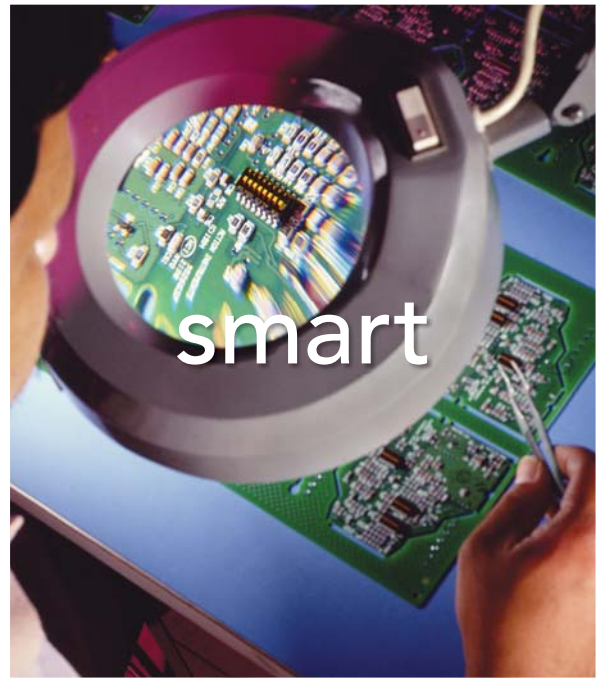
Designed and engineered in Australia by our internationally renowned team of innovators, **Automatic Technology** products define the future of automation by using the latest technology, processes and production methods to make doors and gates **smart, simple** and **secure**.

What is **TrioCode™**?

TrioCode™ is a revolutionary new coding system that provides enhanced reliability and security.

Increasingly, garage door opener transmitters are jammed by wireless and cordless devices in the owner's or a neighbouring home, usually when both units compete for the same frequency.

TrioCode™ overcomes this challenge by simultaneously transmitting on three different frequencies. Even if two frequencies are jammed, the **TrioCode™** transmitter will still operate your door.



What makes Automatic Technology openers so different?

From the standard systems that reduce noise and improve safety, through to eco-conscious options like SmartSolar™, each Automatic Technology opener comes with its own unique selection of the features listed below:



dc motor

DC Motor

DC motors deliver as much power as old-style AC motors, but with less noise and vibration. DC also offers features such as soft start/soft stop.



soft stop/start

Soft Start/Soft Stop

Ramping speed up and down at the start and end of each cycle reduces stress on the door and opener for longer life, and makes for quieter operation.



intelligent safety system (iss)

Intelligent Safety System (ISS)

If contact is made with an obstruction while moving, the opener either stops or reverses the door to reduce injury to persons and damage to property.



door profiling

Door Profiling

The amount of power needed for different stages of the door's travel is learnt during setup and is constantly reprofiled. This helps ISS to do its job.



slimfit

Slim Fit (Roll Up Doors only)

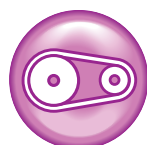
Suitable for applications where sideroom is limited. Requires as little as 40mm between the door curtain and inside of the bracket.



low headroom

Low Headroom (Overhead Doors only)

With as little as 57mm required between the ceiling and the highest point of the doors travel, the opener can be flush mounted for low headroom applications.



belt drive

Belt Drive (Overhead Doors only)

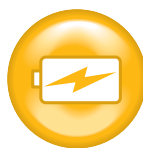
The next evolution of rail technology, belt drives offer near silent operation, yet with strength of standard chain drive through special steel impregnated cables.



courtesy light

Courtesy Light

Switching on with each cycle to illuminate your darkened garage, the time adjustable courtesy light can also be operated independently of the door.



battery backup

Battery Backup

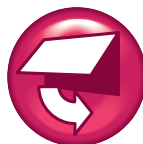
Charging from the mains, the optional battery backup switches over automatically in the event of power failure.



solar

SmartSolar™ Solar Power

The optional SmartSolar™ kit allows for installation on unpowered sites, or for green-friendly operation.



auto close

Auto-Close Mode (only with P.E. Beams)

Auto-Close ensures peace of mind and keeps your house secure by automatically closing the door upon entering or exiting the garage.



service indicator

Service Reminder

Like a car, your door and opener need periodic servicing to maintain their performance and warranties. Our openers let you know through audible and visual reminders.



weather resistant

Weather Resistant

For installations where the opener is exposed to the elements, the unit is sealed to prevent ingress of damaging water and dust.



lockout system

Lockout System

Prevents unauthorised manual operation of the door, with disengagement systems that are securable by keyed locks.



ventilation mode

Ventilation Mode

Allows you to set up a limited opening height for your door, ideal for airing your garage on hot, summer days.



vacation mode

Vacation Mode

Locking out all but one master transmitter, Vacation Mode ensures your garage opener cannot be operated until you return.





Included C-Rail



Aluminium C-Rail with Belt

Optional C-Rail



Aluminium C-Rail with Chain



Also Available:
GDO-9v3 Dynamo
 • 800N Motor
 • Steel C-Rail with Chain (standard) or Belt (optional)

GDO-9v2 Enduro™

1,000N BELT DRIVE OVERHEAD DOOR OPENER

The **GDO-9v2 Enduro™** is the ultimate in garage door automation. With super-quiet belt driven DC operation, 1000N of power and a full suite of features, the **Enduro™** boasts:

Safety & Security



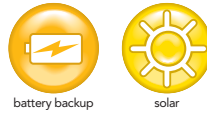
Power & Mounting Systems



Operating Modes & Features



Optional Extras



GDO-6v3 EasyRoller®

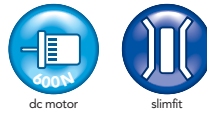
600N SLIM DRIVE ROLL UP GARAGE DOOR OPENER

The slim fit **GDO-6v3 EasyRoller®** is an international standard in door automation. Designed in Australia and exported to the world, it's reputation is built on the following features:

Safety



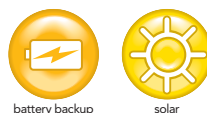
Drive & Mounting Systems



Operating Modes & Features



Optional Extras





GDO-11v1 Ero™

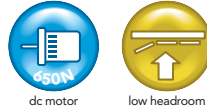
650N OVERHEAD DOOR OPENER

The **GDO-11v1 Ero™** makes leading edge technology accessible at a budget conscious level offering:

Safety & Security



Power & Mounting Systems



Operating Modes & Features



Optional Extras

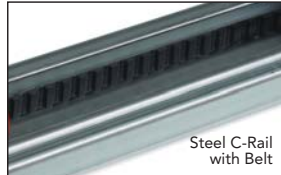


Included C-Rail



Steel C-Rail with Chain

Optional C-Rail



Steel C-Rail with Belt



GDO-8v3 pictured includes optional keyed lockout – ask your dealer for more information.

GDO-8v3 Shed Master®

550N WEATHER RESISTANT ROLL UP GARAGE DOOR OPENER

Perfect for exposed applications like perimeter doors and open carports, the weather-resistant **GDO-8 Shed Master®** is designed for the harsh Australian climate. Along with its IP24 rating, it has:

Safety



Drive & Mounting Systems



Operating Modes & Features



Optional Extras



Optional Accessories for Overhead Garage Door Openers

Make your home even more smart, simple and secure with our range of great accessories.

Battery Backup

In the event of power failure, you can rely on your door providing the security and convenience of automation. This smart item also features a self protection system to prevent damaging total discharge of the battery.



PE Safety Beams

Protect your family and your car with the PE Safety Beams. As soon as an object or person moves through the invisible safety beam the door will stop or reverse to avert serious damage being done.



TrioCode™ Keyring Transmitters

Each of these transmitter's four buttons can operate a separate function or opener, allowing access your whole home from one convenient unit. Best of all, **TrioCode™** technology ensures this transmitter works every time.



TrioCode™ Water Resistant Transmitters

Featuring all the benefits of **TrioCode™** technology, this sleek unit is also splash resistant. Being caught out in a sudden shower or suffering backfire from a garden hose are no longer concerns for your transmitter, as the smart new design will continue to operate first time, every time.



TrioCode™ Wireless Keypad

Be it returning from a bike ride, the kids coming home from school, or the pool cleaner arriving while you're at work, the weatherproof wireless keypad allows access without a transmitter. With back lit numbers for day or night use, multiple users can have unique codes for specific door and gate access.



Solar Power - the original smart, simple, secure option

Increasingly going "green" makes great sense, as you can both save the planet and save money at the same time!

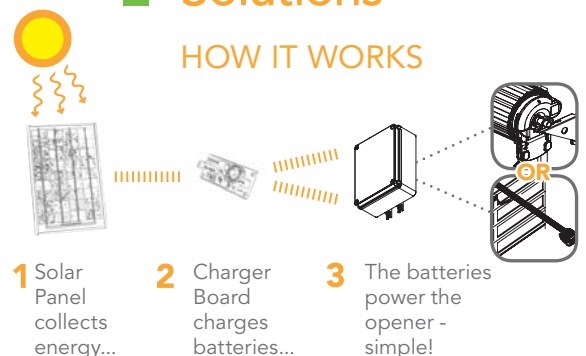
With our eco-friendly **SmartSolar™** Solar Power range, you can select the best in home access solutions and run them free of charge using the sun's energy.

Better still, the incredibly efficient design of the **SmartSolar™** Solar Power range requires only a single solar panel per opener, slashing the cost of becoming planet friendly – and **works with all our garage door openers!**

Part of our range of **SmartPlanet™ Solutions**, which includes our world leading standby power ratings, these technologies provide **smart, simple** and **secure** automation solutions for your home and family, as well as a brighter future for the planet.

SmartPlanet™ Solutions

HOW IT WORKS





from gate to garage

Technical Specifications		GDO-9v2 Enduro™	GDO-9v3 Dynamo™	GDO-11 Ero™	GDO-6v3 EasyRoller®	GDO-8v3 Shed Master®
Input/Motor Voltage		230Vac - 240Vac 50Hz / 24Vdc				
Transformer Rating		150VA	100VA	72VA	100VA	72VA
Standby power		2.2W	2.2W	2.2W	2.2W	2.8W
C-Rail Options	1-piece Aluminium C-Rail with Belt	Standard	N/A	N/A	N/A	
	1-piece Aluminium C-Rail with Chain	Optional	N/A	N/A	N/A	
	1- or 4-piece Steel C-Rail with Chain	N/A	Standard	Standard	N/A	
	1- or 4-piece Steel C-Rail with Belt	N/A	Optional	Optional	N/A	
Min. Headroom <i>(top of C-Rail to highest point of door travel)</i>		72mm	57mm	57mm	N/A	N/A
Min./Rec. Sideroom <i>(curtain edge to inside of door bracket)</i>		N/A	N/A	N/A	40mm/80mm	40mm/80mm
Weather-Resistant Rating		IP20	IP20	IP20	IP20	IP24
Maximum Door Area		18.0m ²	16.5m ²	13.5m ²	16.5m ²	13.5m ²
Peak Lifting Force		1,000N	800N	650N	600N	550N
Typical Travel Speed		110mm/sec	130mm/sec	140mm/sec	120mm/sec	100mm/sec
Receiver storage capacity		14 x 4 button Transmitters	14 x 4 button Transmitters	8 x 4 button Transmitters	14 x 4 button Transmitters	8 x 4 button Transmitters
Receiver/Transmitter type		Multi-frequency UHF FM (434.37, 433.47 & 433.92MHz)				
Coding type		Code hopping (Non-linear encryption algorithm)				
No. of code combinations		4.29+ billion random codes				
Warranty		2 year / 5,000 cycle parts warranty				

Optional Accessories & Outputs

Battery Backup	✓	✓	✓	✓	✗
SmartSolar™	✓	✓	✓	✓	✓
Auxiliary Output	✓	✓	✓	✓	✓





Automatic Technology Product Range



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