

automatic
TECHNOLOGY

GDO-9 Dynamo™
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smart | simple | secure



DYNAMO™ GDO-9

SERIES 2

YOUR 'GO TO' SECTIONAL AND TILT DOOR OPENER

Featuring enhanced power and warranty period, the Series 2 Dynamo™ is suited to the vast majority of single and double doors. The opener can be coupled with our Smart Phone Control Kit for added convenience and peace of mind.

Ideal for busy family homes, the Dynamo™ GDO-9 offers an excellent mix of safety features, TrioCode™ 128 technology for security, and a service reminder to let you know when periodic door maintenance is due. It can be readily upgraded to include battery backup and safety beams for added protection.

WHAT'S IN THE BOX:



Opener with LED Courtesy Light



Wall mounted TrioCode™128 control panel



Two TrioCode™128 Remote Controls

**When maximum spring balanced weight is 20kg.*

**Please see full warranty terms and conditions on our website. This brochure is not evidence of our warranty. Our warranty is in addition to any consumer guarantees that may apply under the Australian Consumer Law.*

AT A GLANCE:



SECURE & RELIABLE REMOTE CONTROL

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 (with trillions upon trillions of random codes*) for the ultimate in security.



*340,282,366,920,938,463,463,374,607,431,768,211,456 codes

POWERFUL MOTOR

The DC motor generates a peak pulling force of 1000N with standard rail and 1200N with tilt rail, lifting doors up to 175kg[^].

7 YEAR WARRANTY

The Series 2 Dynamo™ is backed by a 7 year/ 20,000 cycle warranty*, giving you peace of mind.

www.automatictechnology.com.au ☎ Phone: 1300 133 944

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TECHNICAL SPECIFICATIONS



Power	Input Voltage	230-240V a.c. 50Hz
	Transformer Rating	100VA
	Standby Power	2.2W
	Motor Type	24V d.c. Permanent Magnet
	Motor Power	100W
	Short-term Lifting Force	1000N Standard Rail 1200N Tilt Rail
Door Sizes	Maximum Door Weight*	175kg
	Rated Door Area	16.5m ²
	Typical Travel Speed (door dependent)	130mm/sec
Transmitter System	Receiver/Transmitter Frequency	Multi-frequency UHF FM (434.37, 433.47 & 433.92MHz)
	Coding System	TrioCode™ 128, code hopping
	Code Combinations	3.4x10 ³⁸ code combinations
	Transmitter Capacity (x 4-button registers)	64
Additional Features	Courtesy Light	2 x LED
	Safety Beam Compatibility	2 x Wireless or 2-wire Safety Beams
Warranty*	7 year/20,000 cycles	
Network Compatible	Ready for Smart Phone Control Kit	

SAFETY & SECURITY FEATURES



Soft Start/Soft Stop



Intelligent Safety System



Door Profiling



TrioCode™ 128

POWER & MOUNTING SYSTEMS



DC Motor



Belt Drive (optional)



Low Headroom

OPERATING MODES & FEATURES



Wireless Safety Beams Ready



LED Courtesy Lights



Auto Close (with Safety Beams)



Service Indicator



Ventilation Mode



Vacation Mode



AUX Auxiliary Output

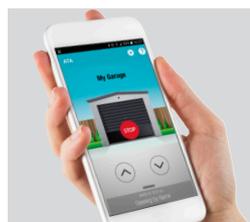
See our website for our icon glossary explanations.

POPULAR ACCESSORIES

Smart Phone Control Kit

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

*Subject to cellular and WiFi connection and availability.



Battery Back Up In the event of power failure your door will still operate.



Wireless Keypad Placed on the outside of your garage, our keypad delivers weatherproof, secure access without a remote control or keys. Perfect for school kids and active families.



Wireless Safety Beams Safety beams help protect your family and possessions by detecting obstructions while your door is closing.

Proudly Distributed by:

THE BRAND TRUSTED BY GARAGE & GATE ACCESS PROFESSIONALS

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

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