

GDO-9v2 Enduro™

DC Powered Overhead Garage Door Opener

With super quiet operation, belt rail options and a feature rich design, the **GDO-9v2 Enduro™** Overhead Garage Door Opener is Australian-designed world beater.

TrioCode™ Multi-Frequency Coding Technology



3 Featuring
TrioCode™
Technology

A world leading transmitter system, TrioCode™ multi-frequency coding technology overcomes the all too common interference issues while maintaining security through over 4.29 billion random code possibilities.

Quiet 1,000N DC Motor

The 1,000N motor and precision gearing provide immense door shifting torque with peak noise level of only 68dB.

Soft Start/Soft Stop

Speed ramping throughout each cycle reduces stress on the opener, door and mounting hardware.

Pre-Assembled, Ceiling Flush Chain or Belt C-Rails

The pre-assembled 1-piece C-Rails in chain (Order # 00095) or belt (Order # 00097) options have quick secure brackets to save install time, plus can be flush mounted to the ceiling.

Battery Backup

In the event of power failure, the optional battery backup will keep the GDO-9v2 Enduro™ up and running.

Solar Power

Be it a location without accessible mains power, or a normal residential application, a solar charging unit with battery backup can power the GDO-9v2 Enduro™.

LED Courtesy Lights with Adjustable Time

Illuminating with each cycle, the time adjustable, super-long life LED lights can be operated independently of the door.

Multiple Operating Modes & Settings

The GDO-9v2 Enduro™ features readily adjustable Pet & Pedestrian, Vacation, and Auto-Close (with PE Beams fitted) modes for tailoring operation to the owner's changing needs

ALPS (Automatic Limits Positioning System)

ALPS simplifies limits setup through electro-optical sensing, and maintains them to the millimetre even as the door ages.

Door Profiling for Increased Safety

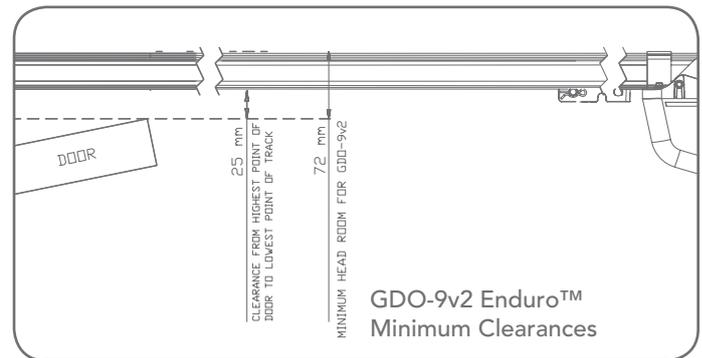
The force needed to safely move the door throughout each cycle is continually re-profiled. By only using the appropriate amount of force, the GDO-9v2 Enduro™ can more quickly sense, and react to, obstructions in the door's path.

Intelligent Safety System

If contact is made with an obstruction while moving, the GDO-9v2 Enduro™ will either stop or reverse the door.

PG-3 Programmer Compatibility

Access diagnostic and special settings via a simple plug-in



Specifications - GDO-9v2 Enduro™ (Order Code #00095/00097)

| | |
|---|---|
| Input | 230Vac - 240Vac 50Hz |
| Controller voltage | 24Vdc |
| Transformer Rating | 150VA |
| Standby power | 2.0W |
| Motor power | 100W |
| Peak Noise Level | 68dB |
| ¹ Max. door area/weight | 18.0m ² / 100kg |
| Min. Clearance/Headroom | 25mm / 72mm |
| Peak Lifting Force | 1,000N |
| Travel Speed | 110mm/sec |
| Receiver/Transmitter type | UHF 433.47, 433.92 & 434.37MHz FM |
| No. of code combinations | 4.29+ billion random codes |
| Receiver storage capacity | 14 x TrioCode™ transmitters |
| Coding type | Code hopping (Non-linear encryption algorithm) |
| Transmitters in Box | 2 x PTX-5 Keyring TXers 1 x WTX-4 Wireless Wall TXer |
| Warranty | 2 year / 5,000 cycle parts warranty |

¹ The door must be well balanced - an average person should be able to manually lift the door with ease in an emergency.

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