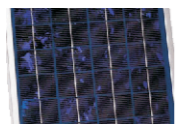


DOMINATOR[®]

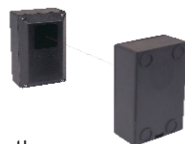
GDO-9 Specifications and Optional Accessories

SmartSolar™ Solar Power



The specially designed converter/charger board at the heart of the SmartSolar™ Solar Power kit makes eco-friendly power an affordable option. Needing only one solar panel, this board charges a battery backup unit thus allowing "green" operation at night or during inclement weather.

P.E Safety Beams



Protect your family and your car with the P.E. 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.

Stand Alone Receiver



Use your TrioCode™ transmitter to operate other items around your home by connecting the Stand Alone Receiver to other compatible non-Automatic Technology appliances.

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.

Battery Backup



In the event of power failure you can rely on your opener still operating when a Battery Backup is installed. Charging whenever mains or solar power is supplying current, this smart item features a self protection system to prevent damaging total discharge of the battery.

TrioCode™ Transmitters



Available in Keyring, water-resistant and wireless wall mount models, TrioCode™ transmitters use multi-frequency technology to ensure interference is never an issue for you and your family.

TECHNICAL SPECIFICATIONS: DOMINATOR GDO-9

Input Voltage	239Vac - 240Vac 50Hz
Motor Voltage	24Vdc
Transformer Rating	100VA
Standby Power	2.2W
Motor Power	100W
Average Peak Noise Level	68dB
Supplied 3160mm C-Rail System	1-Piece Steel C-Rail with chain
Minimum Headroom	57mm
Maximum Door Weight	100kg
Max Door Area	16.5m ²
Peak Lifting Force	800N
Typical Travel Speed	130mm/sec
Receiver storage capacity	14 x 4 button transmitters
Receiver/Transmitter Type	TrioCode UHF 434.37, 433.47, 433.92 Mhz
Coding Type	Code hopping (Non-linear encryption algorithm)
No. of code combinations	4.29+ billion random codes
Warranty	2 year parts warranty

DISTRIBUTOR:

B&D Doors (NZ) LTD
67 Wickham Street, P.O. Box 24-131
Linwood, Christchurch 8642, New Zealand
Phone: 0-3-384 5145 Fax: 0-3 384 5148
Freephone: 0800 DOMINATOR (0800 366 462)
Website: www.dominator.co.nz

DOMINATOR[®]

THE WORLD'S MOST ADVANCED GARAGE DOOR SYSTEMS

DOMINATOR[®] GDO-9

DC Overhead Garage Door Opener



Featuring TrioCode™ Technology

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DOMINATOR[®] GDO-9

With super quiet operation, belt rail options and a feature rich design, the **Dominator[®] GDO-9** Overhead Garage Door Opener is a world leader.

DOMINATOR[®] ESSENTIAL OPENER FEATURES

Each **Dominator[®] GDO-9** Opener comes with the following fundamental features and benefits:

- ▶ Intelligent Sensitivity System (ISS) reacts to door obstructions to minimise the risk of damage to people, pets and property
- ▶ All new wheeled trolley system for softer C-Rail operation
- ▶ Dominator[®] PG-3 Programmer integration, allows service professionals to swiftly service and upgrade your opener with the latest operating firmware and advanced functions
- ▶ Customisable operating modes that provide greater flexibility for your garage, including Vacation Mode - which blocks out all but one transmitter, and Pet & Pedestrian Mode - providing a limited opening for non-vehicular access
- ▶ **TrioCode[™]** multi-frequency coding system that uses three frequencies to overcome the increasing problem of interference within your neighbourhood
- ▶ **TrioCode[™]** transmitters also use code hopping technology to generate a new random code from over 4.29 billion possibilities with each use. You can rest assured with these odds that only your transmitters will open your garage door



WHAT IS TRIOCODE[™]?

TrioCode[™] is a revolutionary new coding system that provides enhanced reliability and security by using three frequencies to overcome interference issues.

WHY DO I NEED IT?

Increasingly our environment is filled with wireless devices such as cordless headphones, wireless sound systems and more, many of which operate on the same frequencies as door and gate openers. Frustratingly, these devices can jam out your door or gate opener's receiver, and the offending device may not even be in your building, it could be over 200 metres away.

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. **TrioCode[™]** is your insurance that your garage door will continue to operate without interference for years to come, no matter what new technology is introduced to the surrounding region.

DOMINATOR[®] GDO - 9

DC POWERED OVERHEAD GARAGE DOOR OPENER WITH TRIOCODE[™] TECHNOLOGY



A new addition to the Dominator[®] family, the **GDO-9**, with super-quiet DC operation, is designed with the future in mind.

Along with the **Dominator[®] Essential Features** (see left), the **Dominator[®] GDO-9** introduces your door to:

- ▶ **Soft Start/Soft Stop** operation that reduces noise and stress on the door by cleverly adjusting speed at the start and end of each cycle
- ▶ **DC powered** motor with torque of 1,000N for doors up to 16.5m²
- ▶ **Battery Backup** and **SmartSolar[™] solar charging** options for operation when or where mains power is unavailable
- ▶ **ALPS (Automatic Limits Positioning System)** that makes for millimetre perfect stops at the desired open and close positions
- ▶ **Pre-assembled C-Rail** for a clean and safe installation - available in a super quiet **aluminium rail with belt drive** option
- ▶ **Courtesy Light** that illuminate with each cycle, and can operate separately from the door
- ▶ Comes standard with one **TrioCode[™] Wireless Wall Mount Transmitter** and two **TrioCode[™] Keyring Transmitters**