

# HIRO<sup>®</sup>

## GDO-12



**COMMERCIAL ROLLER DOOR OPENER**

## Powerhouse performance for demanding applications.

Slim but powerful to suit demanding business and commercial applications. Despite being one of the most powerful openers in our range, the Hiro is also suitable for low side room installation, making it versatile and excellent for tight spaces.

The Hiro opener delivers both control and connectivity. Whether you have a very large roller door, a wind-locked door or require low side room compatibility, the Hiro opener is the perfect choice for commercial and industrial needs.

### WHAT'S INCLUDED:



Opener with LED Courtesy Light



Wireless wall button + 2x TrioCode™ 128 Remote Controls



Wired Safety Beams

### AT A GLANCE:



#### SECURE & RELIABLE TRANSMITTERS

The TrioCode™128 transmitter system ensures secure and reliable home access. It transmits on three frequencies to defeat radio interference, and uses a 128-bit encryption protocol for the ultimate in security.

#### KEY FEATURES

- 1400N Short-term peak force
- Soft Start / Soft Stop
- Slim fit design
- LED Courtesy Light
- Intelligent Safety System
- Smart phone compatible

#### INTELLIGENT SAFETY SYSTEM (ISS)

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

#### SOFT START / SOFT STOP

The Soft Start / Soft Stop feature ramps speed up and down at the start and end of each cycle, therefore reducing stress on the door and opener.

# TECHNICAL SPECIFICATIONS



## HIRO GDO-12

<b>Power</b>	Input Voltage	230-240V a.c. 1-phase
	Motor Type	24V d.c. Permanent Magnet
	Standby Power	2.8W
	Transformer Rating	150VA
<b>Door Sizes</b>	Rated Door Area	28 m <sup>2</sup>
	Typical Travel Speed	Variable via control panel
<b>Transmitter System</b>	Receiver/Transmitter Frequency	Multi-frequency UHF FM (433.47, 433.92 & 434.37MHz)
	Coding System	TrioCode™ 128, code hopping
	Code Combinations	3.4x10 <sup>38</sup> code combinations
	Transmitter Capacity (x 4-button registers)	511
<b>Additional Features</b>	Courtesy Light	Output available
	Safety Beam Compatibility	3xwireless/ 2-wire Safety Beams
<b>Optional Accessories</b>	Battery backup	Optional
	Smart Phone Control Kit	Optional
<b>Warranty*</b>	2 Years/10,000 cycles	

## SAFETY & SECURITY FEATURES

- Soft Start/Soft Stop
- Door Profiling
- TrioCode™128
- Network ready

## POWER SYSTEM

- DC Motor
- Battery Backup

## OPERATING MODES

- Service Indicator
- Courtesy Light Output
- Auto Close
- Vacation Mode
- AUX Auxiliary Output

## OPTIONS AND UPGRADES



### SMART PHONE CONTROL KIT

Monitor and operate your rolling door on your smart phone from anywhere.



### BATTERY BACKUP

In the event of power failure, your door will still operate.



### KEYPAD

Weather proof, entry keypad ensures secure access without transmitter or key.

For more product information, visit [www.automatictechnology.com/au](http://www.automatictechnology.com/au)

\* For full terms and conditions of our warranty, please go to [www.automatictechnology.com/au](http://www.automatictechnology.com/au). Our warranty is in addition to any consumer guarantees that may apply under the Australian Consumer Law. ©2025 Automatic Technology (Australia) Pty Ltd. All rights reserved. The Automatic Technology logos, TrioCode & Hiro are registered trademarks. In an ongoing commitment to product quality, the specifications may change from time to time. Date: August 2025. Automatic Technology (Australia) Pty Ltd ABN 11 007125 368, [www.automatictechnology.com/au](http://www.automatictechnology.com/au), 1300 133 944.

