

# POWERHOUSE PERFORMANCE FOR DEMANDING APPLICATIONS

Slim but powerful - To suit demanding applications. Not only is it the most powerful rolling sheet door operator in our range, it is also smartphone compatible.

The GDO-12 Hiro<sup>™</sup> is not only the most powerful opener in our range but it is also suitable for low side room installation. It paves the way in control and connectivity delivering smart phone control in residential and commercial applications (as an optional upgrade). If you need to operate a very large roller door or a wind-locked door, or have a site with low side room requirement, GDO-12 Hiro<sup>™</sup> is the ideal choice.



Opener with LED Courtesy Light

Wireless wall button and Two TrioCode™ 128 Remote Controls

Safety Beams

### AT A GLANCE:



### **SECURE & RELIABLE TRANSMITTERS**

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.

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

### **KEY FEATURES**

- 1400N Short-term peak force
- Soft Start / Soft Close
- 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 either stops or reverses the door to reduce the risk of injury or property damage.

#### **SOFT START / SOFT CLOSE**

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

ata-america.com

Phone: 1-800-934-9892

SMART SIMPLE SECURE

## **TECHNICAL SPECIFICATIONS**

| Power                     | Input Voltage  | 120 V  |
|---------------------------|--|--|
|                           | Motor Type   | 24V d.c. Permanent Magnet                              |
|                           | Current (max)  | 2A   |
|                           | Short-Term Peak Force                                  | 1400N  |
| Installation <sup>1</sup> | Door Size  | 300 ft <sup>2</sup>                                    |
|                           | Door Size (wind-lock)                                  | 236 ft²  |
| Transmitter System        | Receiver/Transmitter Frequency                         | Multi-frequency UHF FM<br>(434.37, 433.47 & 433.92MHz) |
|                           | Coding System  | TrioCode™ 128, code hopping                            |
|                           | Code Combinations                                      | 3.4x10 <sup>38</sup> code combinations                 |
|                           | Transmitter Capacity (x 4-button registers)            | 64   |
| Features                  | Courtesy Light   | LED  |
|                           | Safety Beam Compatibility                              | 2-wire Safety Beams                                    |
|                           | Installation   | Suits most sheet doors*                                |
| Optional Accessories      | Battery backup   | Optional   |
|                           | Smart Phone Control Kit                                | Optional   |
| Warranty <sup>2</sup>     | 2 year/10,000 cycles on parts<br>1 year on accessories |  |

<sup>\*</sup>Suits most rolling sheet doors. Not suitable for rolling steel doors

### **OPTIONAL ACCESSORIES**



Auto-Ki Smart Phone Control Kit Monitor and operate your garage door on your smart phone from anywhere.\*

\*Subject to cellular and WiFi connection. Phone not included.



**Battery Backup**Operation during power outage.



Keypad
Weather resistance, secure access
without a transmitter or keys is great
for school kids and active families.

### SAFETY & SECURITY FEATURES



Soft Start/Soft Close



Intelligent Safety System



**Door Profiling** 



TrioCode™ 128



Network ready

#### **POWER & MOUNTING SYSTEMS**



DC Motor



**Battery Backup** 

### **OPERATING MODES & FEATURES**



**LED Courtesy Lights** 





Service Indicator



**Vacation Mode** 



**Auxiliary Output** 

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 American Law.

Member of:









Automatic Technology America 3626 North Hall Street, Suite 610, Dallas, TX 75219, United States of America



<sup>\*</sup> See our website for our icon glossary explanations.

Please note, suitable for use on dead axle doors only and windy conditions may trigger the obstruction feature on the opener.