# Synergy Solo

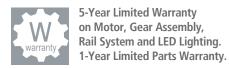




# The new Synergy Collection of garage door openers.

Faster, Brighter, Smarter, Stronger, Ultra Quiet.

The Synergy Solo is a feature-rich garage door operator system, built to last and guaranteed to provide years of smooth, trouble-free performance. Innovative LED lighting and reduced stand-by consumption make the Synergy Solo the most efficient residential garage door opener available, while the direct current (DC) Smart Motor®, coupled with a chain or belt drive system, ensures an amazingly quiet operation.





### Synergy Solo Specifications

## **LED Lighting System**



Integrated seamlessly into the motor housing, LED lighting comes standard with every Synergy operator. The lens covers are completely enclosed, meaning no unsightly dirt and bugs under the light covers.



- LED lighting 80% more efficient than incandescent light bulbs
- Longevity LEDs have a lifespan of over 30,000 hours.
- Cool Operation LED modules create more light, while emitting less heat.

#### **Accessories**



#### **Transmitters**

Two styles of digital remote control transmitters in three different configurations: 2-channel MINI, 4-channel MINI (optional), and 3-channel MICRO (optional) remotes for controlling other devices. Unique and extremely secure multi-bit code technology.



## Modular Multi-Function Wall Station

Provides door operation and convenience from inside the garage. Compact, stylishly designed to fit in a standard single gang electrical box. Illuminated push-button. Security vacation/lock switch. Light control. Individual control stations can be combined into one solid panel.



# Wireless Keyless Entry System (optional)

Convenient, 4-digit PIN.
Controls up to 4 different
garage doors. Code security.
Weather resistant.
Can be programmed to
provide temporary access
to authorized visitors or
service personnel.

#### **Operator Features**

- DC motor provides for amazingly quiet operation
- Opening and Closing Speed: 6.3 in/sec max
- Push & Pull Force: 550 Newton (1/2 HPCS™)
- Garage door opener is self-learning the operating force necessary to open and close the garage door. Independently from the operating force, the opener system monitors for obstructions during door travel.
- Sealed motor gear case provides continuous lubrication to ensure a long service life and and smooth, trouble-free operation.

#### **Radio Controls**

- Frequency: 315MHz, Homelink® compatible
- Technology: Multibit code

#### **Lighting System**

- LED lighting system (included)
- •1 cluster 378 lumens
- •Time controlled lighting duration is programmable

#### **Photo Eyes Safety System**

State-of-the-art photo eye safety system detects obstructions in the path of the door and automatically stops and reverses the downward door travel. Safety when you need it most.

#### Warranty

5-Year Limited Warranty on Motor, Gear Assembly, Rail System and LED Lighting.

1-Year Limited Parts Warranty.

### **Drive System**



#### Rai

The best in advanced engineering and materials. One piece semi-closed fully assembled drive system with a high strength galvanized steel finished C-rail, available with a steel-reinforced belt or a full steel chain. A revolutionary trolley release mechanism helps to prevent garage break ins.

Drive system's overall length with attached operator 7ft. door: 10'- 6.25"

Door Heights Supported: 7ft, 8ft

Headroom Clearance Required: 1.25 inches

Trolley: Includes emergency release, easy reconnect, vault release compatibility





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