# Synergy 270







Limited Lifetime Warranty on Motor, Gear Assembly and Rail System. 4-year Limited Parts Warranty

# The new Synergy Collection of garage door openers. Faster, Brighter, Smarter, Stronger, Ultra Quiet.

The Synergy 270 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 270 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 270 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: 750 Newton (3/4 HPCS<sup>™</sup>)
- 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)
- •378 lumens expandable to approximately 756 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

Limited Lifetime Warranty on Motor, Gear Assembly and Rail System. 4-year Limited Parts Warranty

5-year Limited Warranty on LED Lighting System

# Drive System



# Rail

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 steelreinforced 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, 10ft.

Headroom Clearance Required: 1.25 inches

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





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