

Raynor Sentinel™ III Opener



Sentinel III BBU 6580R

Sentinel III delivers a quiet, reliable opener that works when you need it most. Its smooth belt drive and DC motor minimize noise, while dual LED lights instantly brighten your garage. With myQ® connectivity, built-in video, battery backup, and a 6-year motor and belt warranty, this opener brings dependable convenience and confidence to your everyday routine.



POPULAR FEATURES

MYQ CONNECTIVITY

Open, close, and monitor your garage from anywhere.

BELT DRIVE + DC MOTOR

1 HP motor for high-use garages and harsh conditions.

SECURITY+ 3.0®

The latest technology for safety, easy Bluetooth setup, and myQ app control.

ALL-DAY VISIBILITY

Built-in 360° adjustable camera allows you to see your garage, day or night.

WORRY-FREE WARRANTY

Backed by a 6-year motor and belt warranty.

DUAL LIGHTING

Dual LED lighting brightens your garage from multiple angles.



IN THE BOX

MOTION-DETECTING CONTROL PANEL R957W



Motion-detecting control panel turns on the garage door opener lights as soon as you walk in.

3-BUTTON REMOTE CONTROL R993M



Control up to three openers, or myQ® light accessories, with built-in Security+ 3.0™.

GARAGE DOOR OPENER BATTERY 485LM



Integrated battery back up allows you to open and close your door even when the power is out.



MECHANICS

MODEL NUMBER

6580R

MOTOR

12V DC, 53 RPM,
automatic thermal protection, permanent lubrication

DRIVE

Full reinforced belt drive mechanism
(63:1 gear reduction and adjustable door arm)

MECHANICS

- Steel chassis, T-rail and Trolley
- Auto-force adjustment for changing weather and environmental conditions
- Electronic limits for easy setup
- DC WiFi logic board with built-in surge suppressor

POWER

120V AC, 60 Hz voltage, 2.7A current rating, UL listed, 6' power cord (3-prong)

SPEED

Upward: 9" per second
Downward: 6.5" per second

LIGHTING

1,500 lumens with dual LED

DIMENSIONS

Opener Head: 10.5" L x 21.7" W x 8.2" H
Headroom Clearance Required: 2"

Rail Options:	7'	8'	10'
Installed Length	122.5"	139"	163"
Max Opening	7'6"	8'6"	10'6"

Note: When both decorative doors are open, the width of the opener is 30"



SAFETY

SECURITY+ 3.0

Radio Controls:

- Operating range up to ~1300 ft
- Operating temperature: -40°F to 150°F
- (1) 3-button remote control
- Remote control code format: Security+ 3.0
- Garage door opener code format: Security+ 3.0
- Anti-burglary coding

Encrypted Controls:

- Motion-detection control panel
- Program remote controls
- Keypads and myQ accessories
- Maintenance alert system
- Easy WiFi setup

HomeLink® Compatible:

- Version 4.0 or higher
- Visit HomeLink.com for additional information

MYQ® RADIO

- 902-928 MHz 50-channel FHSS (frequently hopping spread spectrum)
- Provides 2-way communication from garage door opener and myQ accessories
- Enables monitoring and control of garage door openers via smartphone or tablet



WARRANTY*

6 YEAR: Motor
6 YEAR: Belt
1 YEAR: Parts
1 YEAR: Camera & accessories

*See Warranty for Terms & Conditions