



GARAGE DOOR OPENERS

WHEN YOU'RE MAKING THE CHOICE LET GUARDIAN BE YOUR GO-TO GUYS

At Guardian, we provide confidence. We provide it with the products we sell and the services we provide afterwards. When most suppliers aren't there for you at crunch time. Guardian is. You deserve to be in control of your supply chain; Guardian gives you that control.



EXPERIENCE

30+ years as an OEM/ODM manufacturer. 30+ years of building a highly skilled, diverse operation. 30+ years of developing everything from aluminum and zinc die casting to steel stamping to plastic injection molding to door operator design and assembly. In short, 30+ years of being the go-to resource for getting things done.

A SOLUTIONS COMPANY

While we have a wide and varying array of garage door openers, hardware and accessories, we also take pride in providing something a lot of others don't: solutions. Could be a simple problem or something more complex, whichever it is, we want to help.

QUALITY ENGINEERING. QUALITY SERVICE.

Our products are engineered to provide years of uninterrupted service to a global customer base. The fact is, we are one of the world's largest and most vertically integrated manufacturers of garage door and related hardware. We follow up this unparalleled product line with a comprehensive customer service and support system that is second to none. We freely extend to our resources to customers far and wide—from technical consultation to conducting feasibility studies to providing individual solutions to problems that have arisen.

Quite simply, when it comes to products, service and customer support, the go-to guys you need to go to is Guardian.

adhguardianusa.com

CORE Series PERFORMANCE & RELIABILITY

MODEL 415 1/2 HP AC



- 1-Button Remote Control
- Illuminated Push Button
- Single Light-100 W
- 5-Year Motor Warranty

MODEL 425 1/2 HP AC



- 2-Button Remote Control
- Deluxe Door Control Console
- Dual Light-200W
- 5-Year Motor Warranty

MODEL 428 3/4 HP AC



- 3-Button Remote Control
- Deluxe Door Control Console
- Dual Light-200W
- Lifetime Motor Warranty

RAIL Systems



I-BEAM RAIL

T-RAIL

C-RAIL*

- Fewer operators will meet more needs with our interchangeable integrated rail system.
- Chain and belt drive T & C rails are available in lengths for 7', 8', and 10' doors.
- Single piece I-beam chain rails are available in lengths for 7', 8', 10', 12' and 14' doors.
- Rails are fully pre-tensioned at the factory
- Maintenance free, oil-filled, self-lubricating trolley with steel core

*with direct ship factory orders

GARAGE DOOR OPENERS

PROSeries QUIET CONFIDENCE

MODEL 615 1/2 HPe DC



- 2-Button Remote Control
- Door Control Console
- Single Light-100 W
- 5-Year Motor Warranty

MODEL 628 3/4 HPe DC



- 2-Button Remote Control
- Deluxe Door Control Console
- Dual Light-200W
- Lifetime Motor Warranty

MODEL 715B 1/2 HPe DC BATTERY BACKUP



- Battery Backup & Motion Activated Lighting
- 2-Button Remote Control
- Deluxe Door Control Console
- 5-Year Motor Warranty
- With Standard Battery

MODEL 715BBU 1/2 HPe DC BATTERY BACKUP



- Battery Backup & Motion Activated Lighting
- 2-Button Remote Control
- Deluxe Door Control Console
- 5-Year Motor Warranty
- With Li-polymer battery

MODEL 728B 3/4 HPe DC BATTERY BACKUP



- Battery Backup & Motion Activated Lighting
- 3-Button Remote Control
- Deluxe Door Control Console
- Lifetime Motor Warranty
- With Standard Battery
- Li-battery on request

928 RESIDENTIAL JACKSHAFT



- 1" Jackshaft Drive
- 3-Button Remote Control
- Deluxe Door Control Console
- Lifetime Motor Warranty
- With Lock & Cable Monitor
- Lifts 850 lbs Max Door Weight
- Battery backup optional (B5A928)

REMOTE Controls PERFORMANCE & RELIABILITY



1-BUTTON REMOTE CONTROL

Compact modern design, comes with visor clip. Large easy-to-press button. Controls one door.

ITEM#: D1B



2-BUTTON REMOTE CONTROL

Compact modern design, comes with a visor clip. Control up to two Guardian operators.

ITEM#: D2B



3-BUTTON REMOTE CONTROL

Compact modern design, comes with visor clip. Control up to three Guardian operators.

ITEM#: D38



WIRELESS KEYLESS ENTRY KEYPAD

A weatherproof, wireless keypad that allows quick and secure access to your garage door. One keypad control multiple garage door openers.

ITEM#: WKCC



WIRELESS DOOR CONTROL PUSH BUTTON

A weatherproof, wireless keypad that allows quick and secure access to your garage door. One keypad control multiple garage door openers.

ITEM#: WWB



EXTERNAL RECEIVER

2-Channel external receiver can learn up to 20 Guardian remote controls per channel. A plug-in 12VDC power supply and antenna are also available.

ITEM#: RX5CC

MODEL 628FCA 3/4 HPe DC MUSIC GDO



- 3-Button Premium Remote Control
- Speaker & Door Control Console
- Dual Light-200W
- Lifetime Motor Warranty

DOOR Controls



ILLUMINATED PUSH BUTTON

Back-lit for your convenience, a handy control to open and close your door.

ITEM#: STDPBX



DOOR CONTROL CONSOLE

Illuminated for your convenience, a large and easy to use control to open and close your door.

ITEM#: 1-FDCC



DELUXE DOOR CONTROL CONSOLE

Open your door, turn on the lights and set remote security lock-out all from one convenient location.

ITEM#: 3-FDCC



ClearCom[®] CHOICE

Cut through RF interference with ClearCom[®] dual-frequency burst technology.

Your secure code is transmitted with a burst over 303MHz & 390MHz to a frequency agile receiver. ClearCom[®] radio controls are forward and backward compatible with all Guardian operators and remotes, so there is no need to match LED colors or carry additional inventory.

MODEL V2 CONNECTIVITY & CONTROL



CONTROL YOUR GARAGE DOOR FROM YOUR SMARTPHONE.

beam TECHNOLOGY

- Securely monitor and control your door activity
- Receive notifications on your door status (and whether it has been left open)
- Amazon Skills Compatible – Ask Alexa to open or close your door
- Free IFTTT (If This Then That) Integration
- Integrates with other smart home products and services

PERFORMANCE

- Controls one door
- Wifi enabled controller mounts on or near the opener
- Wireless door sensor mounts on the garage door
- V2 can be retrofitted to most garage door openers*

SAFETY

- Tested by UL and meets UL325 product safety standards
- Audible and visual warning provided 5 seconds prior to closing door

Free Smartphone App – Search for “beam Home”



SECURE

- Industry-standard security technology
- Keep data and access to garage safe and secure
- Same security technology as online banking
- Added security mechanisms to prevent unauthorized access
- Fingerprint recognition technology can be enabled for enhanced security

Learn more at adhguardianusa.com/smart-products or call 1-424-272-6998

COMPATIBILITY

beam Smart Control Kit compatible with Guardian and majority of sectional garage door openers brands manufactured after 1993, including:

- All Allstar®, beamUP™, Hörmann®, Linear®, Lynx®, Marantec®, Martin®, Moor O Matic, Performax™, Skylink®, Sommer®, Stanley®, Wayne Dalton® and Xtreme Garage®, models are compatible.
- Chamberlain®: Models without myQ® or Security+2.0™ are compatible
- Craftsman® Series 100, 53XXX series & models without AssureLink® are compatible (3043, 30437 and 54XXX series models are not compatible)
- Genie® models other than Series III Models, PowerMax® 1500, TriloG 1200 & 1500 and IntelliG® 1000 & 1200 are compatible
- Overhead Door® models other than Series II & Series III are compatible
- LiftMaster® models without myQ® or Security+2.0™ are compatible
- Raynor® models without myQ® or Security+2.0™ are compatible

*This kit should be used only on sectional doors and with garage door openers made after 1993 with a photo-eye safety system.

HARDWARE & HARDWARE Kits

Guardian manufactures a variety of door hinges, rollers, brackets, drums, couplers, bearings, pulleys, cables and fasteners for garage door installation.

We can also build a custom hardware kit designed specifically to meet your company's needs. Available in standard 14 gauge and 18 gauge kits for 16'x7', 16'x8', 8'x7' or 8'x8' sectional garage doors.



HOISTS



COUPLERS & COLLARS



HINGES



CABLE DRUMS



CUT CABLE



BRACKETS



ROLLERS



BEARINGS & PULLEYS



CUSTOM KITS

CUSTOM & SPECIALTY Hardware

Guardian can design, develop and manufacture custom and specialty items to your specifications and unique needs.

Ask us about items to meet your special needs.



RDO



CDG QUICKFIT SYSTEM



PLASTIC HINGE SYSTEM

1,158 YEARS OF SERVICE BUILT INTO EVERY ONE.

Not only is Guardian one of the largest, most vertically integrated manufacturers of garage door openers and related hardware in the world.

We back it all up with service second to none.

We are at our best when you need it the most.

You should see what we're doing now.

GARAGE DOOR OPENER SPECIFICATIONS

	415	425	428	615	628	628FCA	715	728	928	
ELECTRICAL/MOTOR										
Power/Pull/Torque	1/2 HP	1/2 HP	3/4 HP	720N	820N	820N	720N	820N	260 in-lb	
Input Voltage	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	
Motor Type	120V AC	120V AC	120V AC	24V DC	24V DC	24V DC	12V DC	12V DC	12V DC	
Current	5A	5A	5A	4A	4A	4A	2.5A	2.5A	4A	
Power Cord	48in, 3-prong	48in, 3-prong	48in, 3-prong	48in, 3-prong	48in, 3-prong	48in, 3-prong	48in, 3-prong	48in, 3-prong	72in, 3-prong	
Tested to UL 325	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
LIGHTING										
Bulbs	1	2	2	1	2	2	1	2	LED	
Total Wattage/Lumens	100W	200W	200W	100W	200W	200W	100W	200W	1500 lm	
Delay Duration	4.5 min.	4.5 min.	4.5 min.	4.5 min.	4.5 min.	4.5 min.	4.5 min.	4.5 min.	4.5 min.	
CLEARCOM® RADIO CONTROLS										
Remote Control	303/390 MHz dual frequency burst									
Receiver	303/390 MHz dual frequency agile									
Coding System	Fixed, over 4 million									
Operating Range (tested)	200 feet									
Code Registers	20									
STANDARD ACCESSORIES										
Remote Control	One 1-Button	One 2-Button	One 3-Button	One 2-Button	One 3-Button	1 Prem 3-Button	One 2-Button	One 3-Button	One 3-Button	
Remote Control Battery	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	1xCR2032 3V	
Wired Door Control	Illuminated Push Button	Deluxe Door Control Console	Deluxe Door Control Console	Standard Door Control Console	Deluxe Door Control Console	Speaker&Door Control Console	Deluxe Door Control Console	Deluxe Door Control Console	Deluxe Door Control Console	
RAIL AND DRIVE										
Rail Type	Steel, Single-piece Intchangeable T-Rail, C-Channel Rail or I-Beam Rail								None	
Drive	Full Chain or Steel Reinforced Belt, Factory Pre-tensioned								Jackshaft	
SAFETY & FEATURES										
Safety Reversal Down/Stop Up	Yes									
Infra-red Photo-eyes	Yes									
Emergency Quick Release	Yes									
Soft-start/Soft-Stop	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	
Auto-learn Force	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	
Battery Backup	No	No	No	No	No	No	Yes	Yes	Optional	
Motion Detection Lighting	No	No	No	No	No	No	Yes	Yes	Yes	
WARRANTY										
Motor	5-Year	5-Year	Lifetime	5-Year	Lifetime	Lifetime	5-Year	Lifetime	Lifetime	
Parts	1-Year	1-Year	1-Year	1-Year	1-Year	1-Year	1-Year	1-Year	1-Year	
INSTALLATION										
Headroom Clearance	2 in	2 in	2 in	2 in	2 in	2 in	2 in	2 in	3 in to ceiling	
Installed Length (std T-rail)	127 in	127 in	127 in	127 in	127 in	127 in	127 in	127 in	N/A	
Max Door Height (recommended)	10'	10'	14'	8'	10'	10'	8'	10'	14'	
Travel Speed	7 in/s	7 in/s	7 in/s	7 in/s	7 in/s	7 in/s	7 in/s	7 in/s	8 in/s	
Limit Setting	Mechanical	Mechanical	Mechanical	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
Force Setting	Manual Adjust	Manual Adjust	Manual Adjust	Electronic Auto Learn	Electronic Auto Learn	Electronic Auto Learn	Electronic Auto Learn	Electronic Auto Learn	Electronic Auto Learn	
SHIPPING DIMENSIONS										
Power Head Dimensions	19"x12"x8"	19"x12"x8"	19"x12"x8"	19"x11.5"x8"	18.5"x11.5"x8"	19"x11.5"x8"	22.75"x11.5"x8"	22.75"x11.5"x8"	19.3"x11.5"x8"	
Power Head Weight	21 lbs	22lbs	23 lbs	18.5 lbs	20 lbs	21 lbs	21 lbs	22 lbs	25 lbs	
Std 7' door, T-rail, Chain				123"x3.2"x1.6"; 16lbs						N/A
Std 7' door, T-rail, Belt				123"x3.2"x1.6"; 14lbs						N/A
8' door, T-rail, Chain				135"x3.2"x1.6"; 18lbs						N/A
8" door, T-rail, Belt				135"x3.2"x1.6"; 15lbs						N/A



Homelink® and the Homelink House® logo are registered trademarks of Gentex Corporation.

Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

©2021 ADH Guardian USA LLC

GUARDIAN ACCESS & DOOR HARDWARE
 1761 International Pkwy, Suite 113
 Richardson, TX 75081
 T: 1-956-998-4011 | F: 1-562-948-1672
 E: info@adhguardian.com
 www.adhguardianusa.com

DISTRIBUTION CENTER LOCATIONS:
 City of Industry, CA
 Dallas, TX
 Edgerton, KS
 Chicago, IL
 Medley, FL