

LiftMaster® 2016 UL 325 LISTED GATE OPERATOR FEATURE CHART



RESIDENTIAL GATE OPERATORS

Model Number	LA500PKGU	LA400PKGU	LA412PKGU	RSL12U	RSW12U
Description	24VDC Residential/ Light Commercial Linear Actuator	24VDC Residential Linear Actuator	12VDC Solar Residential Linear Actuator	12VDC Residential/ Light Commercial Slide Gate Operator	12VDC Residential Swing Gate Operator
Battery Backup Powers up when the power's down	500 cycles	400 cycles	Solar	114 cycles	147 cycles
Security+ 2.0® 3 Channel Receiver Virtually eliminates interference and extends range	Yes	Yes	Yes	Yes	Yes
UP TO 50 REMOTE CONTROL CAPACITY FOR ALL GATE OPERATORS					
MyQ® Controls your gate from anywhere with your smartphone	Yes	Yes	Yes	Yes	Yes
P3 Motor® Meets the exact requirements needed to move your gate	Yes	Yes	Yes	Yes	Yes
Monitored Safety Inputs (Color Coded)	6 Inputs (Main and Expansion Board)	3 Inputs (Main Board)	3 Inputs (Main Board)	3 Inputs (Main Board)	3 Inputs (Main Board)
Exceptional Standby Power	Up to 24 days	Up to 97 days	Up to 126 days	Up to 63 days	Up to 63 days
Best-in-Class Solar Performance*	Approx. 43 cycles per day	Approx. 81 cycles per day	Approx. 100 cycles per day	Approx. 33 cycles per day	Approx. 41 cycles per day
DC Motor with Soft Start/Stop	Yes	Yes	Yes	Yes	Yes
Diagnostic Code Display- 2 Digit LED	Yes	Yes	Yes	Yes	Yes
Wireless Dual-Gate Operation	Yes	Yes	Yes	Yes	Yes
PosiLock® Feature	-	-	-	Yes	-
Fire Department Compliant	Yes	Yes	Yes	Yes	Yes
Electronic Limits	Yes	Yes	Yes	Yes	Yes
Expansion Board Included (2) Aux Relays, Quick Close/ Anti-Tailgate	Yes	Optional	Optional	Optional	Optional
Plug-in Loop Detector Inputs (LOOPDETLM)	Yes	With Optional Expansion Board	With Optional Expansion Board	With Optional Expansion Board	With Optional Expansion Board
Pre-Motion Warning Alarm	Yes	With Optional Expansion Board	With Optional Expansion Board	With Optional Expansion Board	With Optional Expansion Board
Dual Voltage	120/230V Single Phase	-	-	-	-
Warranty Period	2 years	2 years	2 years	3 years	3 years
Max. Gate Length	18 ft.	16 ft.	16 ft.	25 ft.	16 ft.
Max. Gate Weight	1600 lbs.	850 lbs.	850 lbs.	800 lbs.	1000 lbs.
Recommended Cycles	300 cycles per day	100 cycles per day	100 cycles per day (see solar chart for specific details)	120 cycles per day	250 cycles per day

For more information about our best-in-class features, see specific product sell sheets at LiftMaster.com

*Cycles noted are for Zone 1 (6 hours sunlight per day).

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ELITE® SERIES DC COMMERCIAL GATE OPERATORS

ELITE® SERIES AC COMMERCIAL/INDUSTRIAL GATE OPERATORS

Model Number	CSW24U	CSL24U	HCTDCU	CSW200	SL3000	SL585	SL595
Description	24VDC High-Traffic Commercial Swing Gate Operator	24VDC High-Traffic Commercial Slide Gate Operator	24VDC High-Traffic Overhead Door and Gate Operator	AC Commercial High-Traffic Swing Gate Operator	AC Commercial High-Traffic Slide Gate Operator	AC Industrial Slide Gate Operator	AC Heavy-Duty Industrial Slide Gate Operator
Battery Backup Powers up when the power's down	146 cycles	208 cycles	112 cycles	-	-	-	-
Security+ 2.0® 3 Channel Receiver Virtually eliminates interference and extends range	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	UP TO 50 REMOTE CONTROL CAPACITY FOR ALL GATE OPERATORS						
MyQ® Controls your gate from anywhere with your smartphone	Yes	Yes	Yes	Yes	Yes	Yes	Yes
P3 Motor® Meets the exact requirements needed to move your gate	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Monitored Safety Inputs (Color Coded)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)
Exceptional Standby Power	Up to 24 days	Up to 24 days	Up to 72 days	-	-	-	-
Best-in-Class Solar Performance*	Approx. 16 cycles per day	Approx. 22 cycles per day	-	-	-	-	-
DC Motor with Soft Start/Stop	Yes	Yes	Yes	-	-	-	-
Diagnostic Code Display-2 Digit LED	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wireless Dual-Gate Operation	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PosiLock® Feature	-	Yes	Yes	-	-	-	-
Fire Department Compliant	Yes	Yes	Yes	-	With Optional Firebox	-	-
Electronic or Mechanical Limits with Automatic Force	Electronic	Electronic	Electronic	Mechanical	Mechanical	Mechanical	Mechanical
Expansion Board Included (2) Aux Relays, Quick Close/ Anti-Tailgate	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Plug-in Loop Detector Inputs (LOOPDETLM)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pre-Motion Warning Alarm	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dual Voltage	120/230V Single Phase	120/230V Single Phase	120/230V Single Phase	-	-	Selectable within Phase	Selectable within Phase
Warranty Period	7 years Res. 5 years Comm.	7 years Res. 5 years Comm.	7 years Res. 5 years Comm.	7 years Res. 5 years Comm.	7 years Res. 5 years Comm.	2 years	2 years
Max. Gate Length	18 ft.	50 ft.	12 ft. Door/Gate	1/2 HP 18 ft. 1 HP 22 ft.	1/2 HP 37 ft. 1 HP 37 ft.	1/2 HP 45 ft. 1 HP 70 ft. 1 1/2 HP 75 ft.	1 HP 70 ft. 1 1/2 HP 80 ft. 2 HP 90 ft.
Max. Gate Weight	1600 lbs.	1500 lbs.	800 lbs.	1/2 HP 1600 lbs. 1 HP 2000 lbs.	1/2 HP 1000 lbs. 1 HP 2000 lbs.	1/2 HP 1000 lbs. 1 HP 1600 lbs. 1 1/2 HP 1900 lbs.	1 HP 1700 lbs. 1 1/2 HP 2100 lbs. 2 HP 2500 lbs.
Recommended Cycles	High-Cycle, High-Temperature Continuous Duty	High-Cycle, High-Temperature Continuous Duty	High-Cycle, High-Temperature Continuous Duty	High-Cycle, High-Temperature Continuous Duty	High-Cycle, High-Temperature Continuous Duty	20 cycles per hour	25 cycles per hour