



July 2011
C-Gate Entry Systems, Ltd.
(419) 843-2990 phone
(419) 841-9399 fax
dan@cgateentry.com

Residential Swing Gate Operators





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Swing Gate Operators

Residential

	Apollo 3500 ETL / 3600 ETL
Warranty:	2-year parts, 1 year labor
Opening Time:	11 to 14 seconds
Motor Voltage:	12 volt DC with 115 vac required for charger
Control Logic:	Circuit Board with on board TMC
Gate Size	20' @ 1000 lbs.
Duty Cycle	Continuous Duty
Temperature Range	Unknown, but does not require a heater
Drive:	Direct Gear Reducer Drive
Mounting:	Post Mount ONLY
Best Usage:	Light Commercial / Residential



Item	MSRP
3500 ETL – Single gate (BLACK)	\$2,585
Includes 4" Mounting Post	
Complete w/ battery & charger	
110 outlet mounted in operator	
Push button for Hard Reset	
3500 ETL – Single Operator only	\$2,030
Shipping weight 135 lbs. Plus Freight	\$140
3600 ETL – Double gate (BLACK)	\$4,360
Includes 4" Mounting Posts	
Complete w/ battery & charger	
110 outlet mounted in operator	
Push button for Hard Reset	
3600 ETL – Double set only	\$3,656
Shipping weight 185 lbs. Plus Freight	\$160
UL 325 packages for above	
Gate Opening Photo Beam, complete	\$610
Pinch Point Photo Beam, complete	\$610
4' Bump Edge, complete	\$424
Bottom Bump Edge, complete <10'	\$660
Bottom Bump Edge, complete >10'	\$780



Shown with control box





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Swing Gate Operators Residential

	Apollo 1500 ETL / 1600 ETL
Warranty:	2-year parts, 1 year labor
Opening Time:	11 to 14 seconds
Motor Voltage:	12 volt DC with 115 vac required for charger
Control Logic:	Circuit Board with on board TMC
Gate Size	16' @ 600 lbs. **Upgrade Arm Discontinued**
Duty Cycle	Residential Duty
Temperature Range	Unknown, but does not require a heater
Drive:	Worm Gear Drive
Mounting:	Weld On Mount to Gate Posts
Best Usage:	Residential, single family



Shown with control box

Item	MSRP
1500 ETL – Single gate (BLACK)	\$1,625
16' gate @ 600#	
Complete w/ battery & charger	
110 outlet mounted in operator	
Push button for Hard Reset	
1500 ETL – Single Operator only	\$1,220
Shipping weight 85 lbs. Plus Freight	\$120
1600 ETL – Double gate (BLACK)	\$2,596
16' leaf @ 600#	
Complete w/ battery & charger	
110 outlet mounted in operator	
Push button for Hard Reset	
1600 ETL – Double set only	\$2,190
Shipping weight 145 lbs. Plus Freight	\$150
UL 325 packages for above	
Gate Opening Photo Beam, complete	\$610
Pinch Point Photo Beam, complete	\$610
4' Bump Edge, complete	\$424
Bottom Bump Edge, complete <10'	\$660
Bottom Bump Edge, complete >10'	\$780



Color is BLACK
 (Shown in silver for clarity)





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ADD ONS & Accessories for Apollo Operators

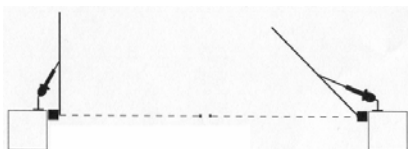
Item	MSRP
Solar Panel Upgrade ADD (radio control & photo beams ONLY)	\$533
Low Voltage Kit (run low voltage wiring from outlet in house or out building) ADD	\$120
Bolt On Arm (for aluminum posts) 1500/1600 Per leaf	\$95
Bolt On Arm (for masonry piers) 1500/1600 Per leaf	\$120
Heater	\$388
Interstate SRM 24 Deep Cycle Battery	\$125
Refurbished Deep Cycle Battery	\$65
6 Amp fully automatic plug in charger (replaces all other chargers)	\$135
10 watt solar panel	\$230
20 watt solar panel	\$460
30 watt solar panel	\$598
solar panel voltage regulator	\$85
Circuit Boards	
635 Control Board	\$260
636 Control Board	\$350
835 Control Board	\$340
836 Control Board	\$430



Bolt on arm

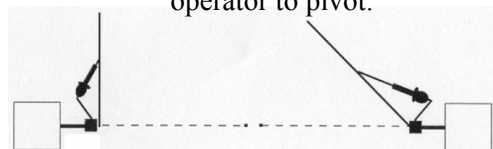


Offset the posts to the back of the piers to allow room for the operator to pivot.



OR

If you can, lay out gates so there is min. 12" of fence from the pier to the gate to allow room for the operator to pivot.





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New
Item

	LINEAR LRA
Warranty:	2-year parts, 1 year labor
Opening Time:	15 to 18 seconds
Motor Voltage:	24 volt DC with 115 vac required for charger
Control Logic:	APeX Controller with on board TMC
Gate Size	16' @ 600 lbs.
Duty Cycle	Residential Duty (60 cycles per day)
Temperature Range	Unknown, but does not require a heater
Drive:	Worm Gear Drive
Mounting:	Weld On or Bolt On Mount to Gate Posts
Best Usage:	Residential, single family

Item	MSRP
LRA – Single (Brushed Aluminum)	\$1,417
16' gate @ 600#	
Complete w/ battery & charger	
Shipping weight 50 lbs. Plus Freight	\$90
Solar Panel Upgrade ADD	\$533
(radio control & photo beams ONLY)	
LRA – Single (Brushed Aluminum)	\$2,267
16' leaf @ 600#	
Complete w/ battery & charger	
Shipping weight 125 lbs. Plus Freight	\$120
Solar Panel Upgrade ADD	\$644
(radio control & photo beams ONLY)	
UL 325 packages for above	
Gate Opening Photo Beam, complete	\$610
Pinch Point Photo Beam, complete	\$610
4' Bump Edge, complete	\$424
Bottom Bump Edge, complete <10'	\$660



Double Gate
Kit Shown