



# 1510 Series

1650lb Holding Force EMLocks

SDC's electromagnetic locks are suited for interior doors, perimeter exit doors and entrances that require failsafe emergency release capability.

**The patented EMLock® design represents the pinnacle of magnetic lock evolution with modular assembly that makes them easy to stock, install, upgrade, and maintain.**

The housing design provides a superior appearance with a plated or anodized finish on all sides. The interlocking EZ mount assembly leaves hands free for wiring and securing of mounting screws. EMLocks® are UL listed and ANSI grade 1 compliant.

- Uniform design and installation
- Wire access chamber with terminal block
- Interlocking quick mount assembly
- Auto-sensing dual voltage
- Voltage and current spike protection
- Instant release anti-residual magnetism circuitry
- Captive lock mounting screws
- Self-drilling and tapping sheet metal screws
- 1/32" machine screws included
- Field upgradeable without removing from the frame\*

\*See related products for EZ field upgrade kits.

## ORDERING GUIDE

	FINISH	
	V	
	Y	
	C	
	X	
	Q	
	P	
1511	V	DB
1511		D
1512		B
		A
		T
		L
	MODEL	OPTIONS

NOT REQUIRED

## EXAMPLES

1511V	Single EMLock, 1650lbs, 628	568.00
1511VD	Single EMLock, 1650lbs, 628, DPS	620.00
1511VDB	Single EMLock, 1650lbs, 628, DPS, BAS	697.00
1512V	Double EMLock, 1650lbs, 628	1,129.00
1512VD	Double EMLock, 1650lbs, 628, DPS	1,232.00

## 1510 CONFIGURATION 1 of 1



**1511**



**1512**



**Filler Plate**



**Angle Bracket**



**Top Jamb Kit**



**Glass Door Kit**



**Spacer Bracket**



**Header Bracket**



**Armature Mounting Plate**



**Door Coordinator Bracket**



**Heavy Duty Drill Fixture**

MODEL		● ○ ○	LIST \$
1511	Single EMLock, 1650lbs		<b>568.00</b>
1512	Double EMLock, 1650lbs		<b>1,129.00</b>

FINISH		○ ● ○	ADD TO LIST	
			SINGLE	DOUBLE
V	628 Dull Aluminum <small>Standard</small>		N/C	N/C
Y	335 Dull Black		<b>102.00</b>	<b>154.00</b>
C	605 Bright Brass		<b>130.00</b>	<b>194.00</b>
X	313 Dark Bronze		<b>102.00</b>	<b>154.00</b>
Q	626 Dull Chrome		<b>242.00</b>	<b>279.00</b>
P	625 Bright Chrome		<b>242.00</b>	<b>279.00</b>

OPTIONS		○ ○ ●	ADD TO LIST	
			SINGLE	DOUBLE
D	Door Position Status (DPS)		<b>52.00</b>	<b>103.00</b>
B	Bond Alert Status (BAS)		<b>77.00</b>	<b>153.00</b>
A	Anti-Tamper Status (ATS)		<b>64.00</b>	<b>64.00</b>
T	Relock Time Delay (RTD)		<b>82.00</b>	<b>82.00</b>
L*	Visual Status Indicator (LED)		<b>22.00</b>	<b>22.00</b>

*\* Requires field installation and additional wiring.*

## RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

FP11V	Filler Plate, 1/8" x 1 1/4" x 11"	<b>44.00</b>
FP12V	Filler Plate, 1/4" x 1 1/4" x 11"	<b>45.00</b>
FP13V	Filler Plate, 3/8" x 1 1/4" x 11"	<b>45.00</b>
FP14V	Filler Plate, 1/2" x 1 1/4" x 11"	<b>50.00</b>
FP15V	Filler Plate, 5/8" x 1 1/4" x 11"	<b>52.00</b>
FP21V	Filler Plate, 1/8" x 1 1/4" x 22"	<b>50.00</b>
FP22V	Filler Plate, 1/4" x 1 1/4" x 22"	<b>52.00</b>
FP23V	Filler Plate, 3/8" x 1 1/4" x 22"	<b>54.00</b>
FP24V	Filler Plate, 1/2" x 1 1/4" x 22"	<b>57.00</b>
FP25V	Filler Plate, 5/8" x 1 1/4" x 22"	<b>60.00</b>
AB11V	Angle Bracket, 1" x 1" x 11"	<b>52.00</b>
AB12V	Angle Bracket, 1" x 1 1/2" x 11"	<b>54.00</b>
AB13V	Angle Bracket, 1 1/2" x 1 1/2" x 11"	<b>57.00</b>

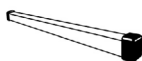
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### COMPONENT CONSIDERATIONS

With a robust toolbox of over 35,000 SDC access & control components at your fingertips, you can add additional components to complement the products you're ordering and assemble a turnkey solution for almost any controlled door opening system imagined.



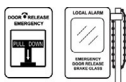
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Door Prop Alarms & Annunciators  
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<b>AB14V</b>	Angle Bracket, 2" x 1½" x 11"	<b>60.00</b>
<b>AB21V</b>	Angle Bracket, 1" x 1" x 22"	<b>64.00</b>
<b>AB22V</b>	Angle Bracket, 1" x 1½" x 22"	<b>68.00</b>
<b>AB23V</b>	Angle Bracket, 1½" x 1½" x 22"	<b>75.00</b>
<b>AB24V</b>	Angle Bracket, 2" x 1½" x 22"	<b>79.00</b>
<b>TJ1V</b>	Top Jamb Mounting Kit, Single	<b>152.00</b>
<b>TJ2V</b>	Top Jamb Mounting Kit, Double	<b>247.00</b>
<b>HDB1V</b>	Glass Door Mounting Kit, 2½" x 1½" x 8½"	<b>226.00</b>
<b>HDB2V</b>	Glass Door Mounting Kit, 2½" x 1½" x 8½", Qty 2	<b>451.00</b>
<b>UF11V</b>	Spacer Bracket, ½" x 1½" x 11"	<b>114.00</b>
<b>UF12V</b>	Spacer Bracket, ½" x 1½" x 22"	<b>142.00</b>
<b>UB11V</b>	Header Bracket, 1" x 1" x 11"	<b>82.00</b>
<b>UB12V</b>	Header Bracket, 1" x 1" x 22"	<b>161.00</b>
<b>AR11Y</b>	Armature Mounting Plate, ⅝" x 3" x 8½"	<b>77.00</b>
<b>AR11YD</b>	Armature Mounting Plate, ⅝" x 3" x 8½", DPS	<b>129.00</b>
<b>DC-1</b>	Door Coordinator Bracket, 1½" x 3" x 11"	<b>152.00</b>
<b>DC-2</b>	Door Coordinator Bracket, 1½" x 3" x 22"	<b>277.00</b>
<b>1511-DF</b>	Heavy Duty Drill Fixture for 1511, 1571 EMLock Installations	<b>190.00</b>
<b>1512VV82*</b>	Vertical Housing EMLock Package, 84" Openings, 3300lbs, 628	<b>2,020.00</b>
<b>EZ-D-10**</b>	Field Upgrade Kit, Door Position Status (DPS)	<b>52.00</b>
<b>EZ-A</b>	Field Upgrade Kit, Anti-Tamper Status (ATS)	<b>64.00</b>
<b>EZ-T-10</b>	Field Upgrade Kit, Relock Time Delay (RTD)	<b>82.00</b>

\* Consult factory for special finishes, lengths or monitoring options.

\*\* Order two for double EMLock applications.