CONDENSED CATALOG



Electrified Access Control Hardware



DESIGNED, ENGINEERED AND BUILT IN AMERICA

SECURITY DOOR CONTROLS manufactures electrified access control hardware and controllers worldwide. Since 1972, SDC products have been designed, engineered and built in America while most of our larger competitors manufacture overseas.

SDC is the bridge from mechanical access control to electrified security systems. SDC offers premium, codecompliant products to allow users a seamless transition into electronic access control. With a robust toolbox of over 35,000 access and egress control components, SDC products form turnkey solutions to address almost any door opening imagined.

HOW IT ALL BEGAN

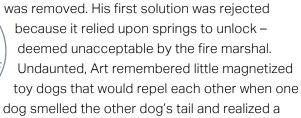
Our founder, Arthur V. Geringer, was born in 1923 and grew up in his father's architectural hardware business in Chicago. After serving in the US Army during World War II, he returned to civilian life in 1945. He settled in California and

was employed at a major Los Angeles contract hardware firm before moving to an automatic door firm. While there



Art received his certification as an Architectural Hardware Consultant in 1952, allowing him to combine his industry experience with his energy and passion for innovation for the next 60 years.

In 1971, Art was asked by the California State Fire Marshal to create a failsafe bolt lock for perimeter doors that would unlock automatically when the power



solution was there. He invents the FS23 series electric bolt lock which utilizes two repelling magnets to repel the bolt from the strike even if the spring should fail. The fire marshal approved it on the spot.



In 1972, Art patented the lock and approached his employer to manufacture it, who did not share Art's intensity and enthusiasm for developing electric locking capabilities. The next day, Art resigned and with his wife, Mae, founded Security

Door Controls in Tarzana, California – in

The great migration to electric locking systems had begun.

the San Fernando Valley area of Los

Angeles County.

As the inventor of numerous electronic lock designs our founder, Art Geringer, is credited with ushering in the modern era of access control hardware. His design for a lock that relied on magnets rather than mechanical springs, and his subsequent development of a 90° throw electric lock were foundational innovations that began the great migration to electric locking systems throughout the world. During the 1970's, his was one of only two locks in the country approved for locking commercial stairwell and perimeter doors.

On the cover: ARCO Towers, Los Angeles, 1972. The ARCO Towers were the first of thousands of hi-rise buildings to incorporate SDC locks. Beginning in the 1970's, SDC HiTower® locksets, FS23 series electric bolt locks, and Spacesaver® electric bolt locks became the basis for industry standard security and fire life safety specifications used in high rises and facilities throughout the world.



TODAY

SDC is credited with innovating a number of additional industry firsts including, but not limited to these selected highlights:



- The one and only HiTower® locksets
- The first electric strikes with interchangeable faceplates and field reversibility for failsafe or failsecure operation - UniFLEXTM
- The first electromagnetic locks with an interlocking quick mount assembly - EMLocks®
- The first floating armature for electromagnetic shear locks
- The first to design a delayed egress lock, followed by the first to include onboard electronics and visual and verbal countdown - ExitCheck®
- The first to design interlocks, mantraps, and shared bathroom controls with prommable logic boards
- The first pressure sense exit bar SureExit® to allow immediate release of electromagnetic locks and still the only tri-failsafe exit bar available today
- The first motorized electric latch retraction kits –
 QuietDuo™ LR100 series enabling electrification of
 mechanical exit devices, leading the industry transition
 from solenoids to motors

WHO WE ARE

We're known as the Door Control Opening experts, with more than 40 patents, 20+ active trademark brands and decades of product design firsts. SDC's locking systems can be found in virtually any application where access control of a door is required. We're particularly adept at new or retrofit applications of 1 – 10 doors, where 80% of the security door and hardware market exists. We provide savings and profits to our partners through:

- Lower installation costs
- Fewer callbacks, increased longevity
- · High-touch service from a family-run enterprise

To learn more about SDC's innovation and industry firsts, visit: sdcsecurity.com/50-years and download the Getting to Know SDC brochure.



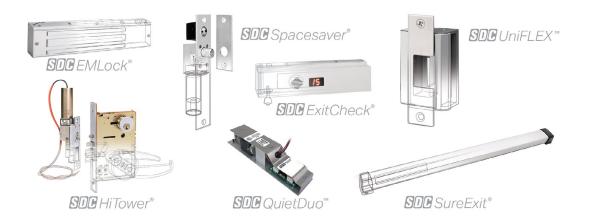




TABLE OF CONTENTS

POWER TRANSFER DEVICES

ACCESSORIES & MISC

POWER SUPPLY & DOOR CONTROLS

REMOTE CONTROLS & ANNUNCIATORS

LOCKING DEVICES	
Traditional Electromagnetic Locks	. 6
Specialty Electromagnetic Locks	. 7
Electromagnetic Shear Locks	. 8
Delayed Egress Locks	. 9
Electric Strikes	10
Electrified Locksets	
Exit Devices & Retrofit ELR Kits	12
Right Angle Electric Bolt Locks	
Conventional Direct Throw & Specialty Electric Bolt Locks	14
ACCECC CONTROL C	
ACCESS CONTROLS	
IP-Based Controllers	
Keypad & Readers	
Standalone Locksets	
Key Switches	19
EGRESS CONTROLS	
Egress Devices	21
Exit Switches.	
Exit Sensors	
Emergency Door Releases	
Emergency book noteases.	
ADA CONTROLS	
Low Energy Operators	26
Push Plate & Panels	
Bollards	

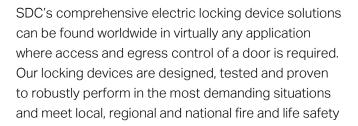
Power Controllers32Microprocessor-Based Door Controllers33Door Controllers34

Electromagnetic Door Holders39Door Position Status Monitoring40Miscellaneous41

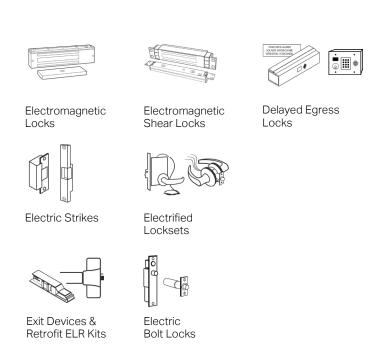


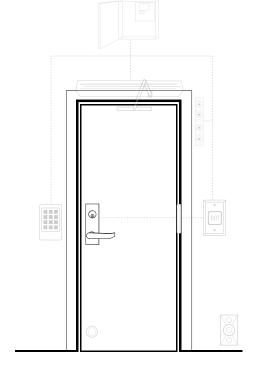
LOCKING DEVICES





code requirements with reliability and longevity. They are the seminal product innovations upon which we were founded and serve as the industry standard – the "bridge" - for converting from mechanical to electronic access control in new or retrofit door opening installations.







Traditional Electromagnetic Locks

Series	1510	1570	1580	E1200	E600	E6200
Trademark	EMLock®	EMLock®	EMLock®	Excel TM	Excel™	
Туре	Traditional	Traditional	Traditional	Traditional	Traditional	Traditional
Holding Force	1,650 lbs	1,200 lbs	650 lbs	1,200 lbs	600 lbs	1,200 lbs
Single	1511	1571	1581	E1200	E600	E6200
Double	1512	1572	1582			
Monitoring	Optional or Field Upgrade Kits	Optional or Field Upgrade Kits	Optional	Standard	Standard	Standard
Interlocking Mount	Yes	Yes	Yes	Yes	Yes	
Dual Voltage	Auto-Sensing	Auto-Sensing	Auto-Sensing	Field Selectable	Field Selectable	Field Selectable
Finishes	628, 335, 605, 710, 626, 625	628, 335, 605, 710, 626, 625	628, 335, 605, 710, 626, 625	628	628	630
UL	UL1034, UL10B, UL10C, ULC-S104, ULC-S533	UL1034, UL10B, UL10C, ULC-S104, ULC-S533	UL1034, UL10B, UL10C, ULC-S104, ULC-S533, UL294	UL864	UL864	UL864
Warranty	Lifetime	Lifetime	Lifetime	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes			





1512V

1572V

1582V



E1200



E600



1511V 1571V 1581V

E6200

Popular Configurations

1511V	Single EMLock, 1650lbs, 628
1571V	Single EMLock, 1200lbs, 628

E1200 Value Single Magnetic Lock, 1200lbs, 628, DPS, BAS, LED

1581V Single EMLock, 650lbs, 628 **1581VD** Single EMLock, 650lbs, 628, DPS

E600 Value Single Magnetic Lock, 600lbs, 628, DPS, BAS, LED

 1571VD
 Single EMLock, 1200lbs, 628, DPS

 1512V
 Double EMLock, 1650lbs, 628

 1511VD
 Single EMLock, 1650lbs, 628, DPS

 1572V
 Double EMLock, 1200lbs, 628

 1511VBA
 Single EMLock, 1650lbs, 628, BAS, ATS

 1511VL
 Single EMLock, 1650lbs, 628, LED

Mounting Kits & Hardware

FP14V 1511, 1571 Filler Plate, ½" x 1¼" x 11" **AB13V** 1511, 1571 Angle Bracket, 1½" x 1½" x 11"

TJ1V 1511, 1571 Top Jamb Mounting Kit

TJ81V 1581 Top Jamb Mounting Kit

 HDB1V
 1511, 1571, 1581 Glass Door Mounting Kit

 UB11V
 1511, 1571 Header Bracket, 1" x 1" x 11"

 UF11V
 1511, 1571 Spacer Bracket, ½" x 1½" x 11"

E127 E1200 Top Jamb Mounting Kit **E120** E1200 Glass Door Mounting Kit

For a complete list of all available mounting kits and hardware, please refer to the product datasheets.

Specialty Electromagnetic Locks

Series	350	1590	1575 / 1576	E300	EP17624
Туре	Specialty	Specialty	Specialty	Specialty	Specialty
Application	Narrow	Sliding Doors	Outdoor Gates	Cabinets	Hazardous
Weatherized			Yes		Explosion Proof
Holding Force	1,200 lbs	850 lbs	1,200 lbs	300 lbs	600 lbs
Single	350V	1591U	1575U, 1576U	E300	EP17624, EP17624TJ
Double	352V				
Monitoring	Standard	Optional	Standard	Standard	Standard
Interlocking Mount	Yes			Yes	Yes
Dual Voltage	Field Selectable	Field Selectable	Field Selectable	Field Selectable	
Finishes	628	630	630	628	628
UL	UL864, ULC-S527	UL1034, UL10B, UL10C, ULC-S104, ULC-S533	UL1034, UL10B, UL10C, ULC-S104, ULC-S533	UL864	UL228, UL Classified
Warranty	5 Year	5 Year	1 Year	5 Year	5 Year
Buy American		Yes		Yes	



Popular Configurations

	•	
3	50V	Narrow Single Magnetic Lock, 1200lbs, 628, DPS, BAS, LED
3	52V	Narrow Double Magnetic Lock, 1200lbs, 628, DPS, BAS, LED
1	591U	Sliding Door Single Magnetic Lock, 850lbs, 630
1	591UDPS	Sliding Door Single Magnetic Lock, 850lbs, 630, DPS
1	575U	Gate Single Magnetic Lock, 1200lbs, Weatherized, 630, DPS, BAS
1	576U	Gate Single Magnetic Lock, Face-Drilled, 1200lbs, Weatherized, 630, DPS, BAS
E;	300	Cabinet Single Magnetic Lock, 300lbs, 628, BAS
El	P17624	Explosion Proof Single Magnetic Lock, Side Conduit, 600lbs, 628, DPS
El	P17624TJ	Explosion Proof Single Magnetic Lock, Top Conduit, 600lbs, 628, DPS

Mounting Kits & Hardware

1576U

TJ350 350V Top Jamb Mounting Klt **TJ352** 352V Top Jamb Mounting Klt **HDB350V** 350V Glass Door Mounting Klt **HDB352V** 352V Glass Door Mounting Klt LAB 1591U Sliding Door Angle Bracket **AMP** 1591U Sliding Door Armature Bracket **1575-BK** 1575 Angle Bracket **1576-AB** 1576 Armature Mounting Bracket **1576-BK** 1576 Angle Bracket

1576-MP 1576 Lock Body Mounting Plate

1576-ZBV 1576 Z Bracket



1575U

Electromagnetic Shear Locks

Series	1560	1562SC	1561S	1561TJ
Trademark	HiShear®	HiShear®	HiShear®	HiShear®
Туре	Concealed	Semi-Concealed	Surface	Surface Top Jamb
Integrated Electronics	1561 1565		1561S	1561TJ
External Electronics	1562 1566	1562SC 1562SCHDB 1562SCHDB3/4		
Holding Force	2,000 - 2,700 lbs	2,000 lbs	Surface	Surface Top Jamb
Floating Armature	Yes	Yes	Yes	Yes
Relock Sensor	Yes	Yes	Yes	Yes
Adjustable Alignment	Lateral and Vertical	Lateral and Vertical	Lateral and Vertical	Lateral and Vertical
Monitoring	Optional	Optional	Optional	Optional
Dual Voltage	Auto-Sensing	Auto-Sensing	Auto-Sensing	Auto-Sensing
Finishes	628	628, 335, 605, 710, 626, 625	628, 335, 605, 710, 626, 625	628, 335, 605, 710, 626, 625
UL	UL10C, ULC-S104, ULC-S533	UL10C, ULC-S104, ULC-S533	UL10C, ULC-S104, ULC-S533	UL10C, ULC-S104, ULC-S533
Warranty	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	Yes

Popular Configurations

1562ITC	Concealed, Integrated Electronics, 2000lbs, 1/8" to 11/8" Inverted Top Channel
1565ITC	Concealed, Integrated Electronics, 2700lbs, 1/8" to 11/8" Inverted Top Channel
1561ITC	Concealed, Integrated Electronics, 2000lbs, 1/8" to 11/8" Inverted Top Channel
1562ITCD	Concealed, Integrated Electronics, 2000lbs, 1/8" to 11/8" Inverted Top Channel, DPS
1561ITCD	Concealed, Integrated Electronics, 2000lbs, 1/8" to 11/8" Inverted Top Channel, DPS
1561ITCDB	Concealed, Integrated Electronics, 2000lbs, 1/8" to 11/8" Inverted Top Channel, DPS, BAS
1565ITCD	Concealed, Integrated Electronics, 2700lbs, 1/8" to 11/8" Inverted Top Channel, DPS
1561SV	Surface, Integrated Electronics, 2000lbs, 628
1561TJV	Surface Top Jamb, Integrated Electronics, 2000lbs, 628
1561TJVDB	Surface Top Jamb, Integrated Electronics, 2000lbs, 628, DPS, BAS
1566ITC	Concealed Shear, External Electronics, 2700lbs, 7%" to 11%" Inverted Top Channel
1561SVD	Surface, Integrated Electronics, 2000lbs, 628, DPS



1561ITC



1562ITC



1562SCV



1561SV

Delayed Egress Locks

Series 1511S		1511T 1581S		101-DE	S6000-101	
		\$	0.0			
Trademark	ExitCheck®	ExitCheck®		ExitCheck®		
Туре	EMLock	EMLock	EMLock	Controller	Exit Device	
DE System	Integrated	Integrated	Integrated	Two-Piece	Integrated	
DE Activation	Built-In	Built-In	Built-In	Slave Unit	Built-In	
Holding Force	1,650lbs	1,650lbs	650lbs			
Monitoring	Optional	Optional	Optional		Standard	
Interlocking Mount	Yes	Yes	Yes			
Dual Voltage	Auto-Sensing	Auto-Sensing	Auto-Sensing	Auto-Sensing		
Finishes	628, 335, 605, 710, 626, 625	628, 335, 605, 710, 626, 625	628, 335, 605, 710, 626, 625	628	630	
UL	UL294, UL10B, UL10C, ULC-S104, ULC-S533	UL294, UL10B, UL10C, ULC-S104, ULC-S533	UL294, UL10B, UL10C, ULC-S104, ULC-S533	UL294, UL10B, UL10C, ULC-S104, ULC-S533	UL305, UL10C	
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year	
Buy American	Yes	Yes	Yes	Yes	Yes	

Popular Configurations

1511SNAKV Single, NFPA 101, Selectable Egress Delay, Keyswitch Reset, 628

1581SNDV Mini, NFPA 101, Fixed 15 Sec Egress Delay, 628

1511SNAKVD Single, NFPA 101, Selectable Egress Delay, Keyswitch Reset, 628, DPS

1511TNAKV Tandem, NFPA 101, Selectable Egress Delay, Keyswitch Reset, 628

101-KDENA Controller, Keyswitch Reset, NFPA 101, Selectable Egress Delay

1511SNDKV Single, NFPA 101, Fixed 15 Sec Egress Delay, Keyswitch Reset, 628

1581SNDVD Mini, NFPA 101, Fixed 15 Sec Egress Delay, 628, DPS

101-DENA Controller, NFPA 101, Selectable Egress Delay

1511SNAKVDB Single, NFPA 101, Selectable Egress Delay, Keyswitch Reset, 628, DPS, BAS

1511SBCKV Single, Chicago Compliant, Keyswitch Reset, 628

1511TNAKVD Tandem, NFPA 101, Selectable Egress Delay, Keyswitch Reset, 628, DPS

S6101FU36101ND Rim, Exit Only, Fire, 630, 36", All-In-One, NFPA 101, Fixed 15 Sec Egress Delay

Delayed Egress Key Switches, Speakers & Annunciators

702RU Key Switch, Reset, MO

707RU Key Switch, Reset & Bypass, MO

708RU Key Switch, Reset & Bypass, AA

728RU Keylock Switch, Reset & Bypass, AA

728RUL3 Keylock Switch, Reset & Bypass,

AA, LED

101-SP External 15 Watt Speaker

101-SPSN Remote 80db Siren & Speaker

101-1A Single Door Indicator

101-4AM Four Door Indicator, Alarm

101-1AK Single Door Indicator, Key Reset & Bypass

101-PAM Single Door Indicator, Alarm Shunt, Push Reset & Bypass

















Electric Strikes

Series	15	25	30	45	55
Trademark				UniFLEX™	UniFLEX™
Туре	Value Cylindrical, 5%" Latchbolt	Value Cylindrical, ½" Latchbolt	Rim, 3/4" Latchbolt	Cylindrical, %" Latchbolt	Mortise, 3/4" Latchbolt
Adjustable Alignment			Yes	Yes	Yes
Interchangeable Faceplates				Yes	Yes
Multi-Application Kits				Yes	Yes
Latch Status (LS)		Standard	Optional	Standard	Optional
Keeper Deadlocked Status			Optional	Standard	Optional
Keeper Open Status				Optional	
Deadbolt Status					Optional
Dual Voltage		Field Selectable		Field Selectable	Field Selectable
Finishes	630	630	630	630, 606, 613, 628, 335	630, 629, 606, 605, 612, 611, 613, 626, 625
UL		UL1034	UL294, UL1034, UL10B, UL10C	UL1034, UL10C	UL1034, UL10C
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year
Buy American				Yes	Yes



Popular Configurations

45-4SU	%" Latchbolt Strike, 4%" Square Corner Faceplate, 630
25-4U	Value ½" Latchbolt Strike, 630, LS
55-AU	3/4" Latchbolt Strike, Cylindrical Faceplate, 630
55-BU	3/4" Latchbolt Strike, Mortise - Deadlatch Below Faceplate, 630
45F-4SU	9/16" Latchbolt Strike, Fire-Rated, 47%" Square Corner Faceplate, 630
55-DUDBM-L	³ / ₄ " Latchbolt Strike, Mortise - Deadlatch Below - Deadbolt Faceplate, 630, DS-LH
55-DUDBM-R	3/4" Latchbolt Strike, Mortise - Deadlatch Below - Deadbolt Faceplate, 630, DS-RH
55-CU	3/4" Latchbolt Strike, Mortise - Deadlatch Above Faceplate, 630
55-DU	3/4" Latchbolt Strike, Mortise - Deadlatch Below - Deadbolt Faceplate, 630
55-FUDBM-L	³ / ₄ " Latchbolt Strike, Mortise - Deadlatch Above- Deadbolt Faceplate, 630, DS-LH
45-4RV	%" Latchbolt Strike, 4%" Radius Corner Aluminum Faceplate, 628
15-4S24U	Value 5/8" Latchbolt Strike, Failsecure, 24VDC, 630

Multi-Application Kits

45-A 45 Series Multi-Application Kit **55-ABCU** 55 Series Multi-Application Kit



Electrified Locksets

Series	7200	7500	7600	7700	7800	SK
Trademark	Electra™	HiTower®			Selectric®	
Туре	Cylindrical	Mortise	Mortise	Mortise	Mortise	Retrofit Mortise Kits
Electrification	Solenoid Control	Frame Actuator Control	MLR Control	MLR & Solenoid Control	Solenoid Control	Solenoid Control
Vandal Clutch	Yes	Yes	Yes	Yes	Yes	
Selectable Operation					Yes	Yes
Selectable Function			Yes		Yes	
Reversible Handing			Yes		Yes	
Monitoring	Standard	Optional	Optional	Optional	Optional	S7800-REX
Dual Voltage	Field Selectable				Field Selectable	Field Selectable
Finishes	626, 625, 605, 606, 613	626, 625, 605, 606, 611, 612, 613, 630, 629				
UL	UL10C, ULC-S104	UL10C, ULC-S104	UL10C, ULC-S104	UL10C, ULC-S104	UL10C, ULC-S104	UL10C, ULC-S104, UL Classified
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year	3 Year
Buy American	Yes	Yes	Yes	Yes	Yes	Yes













Z7252EQ

Z7550LCQE

Z7652LQE

Z7752LQE

Z7852LQE

SK-L90

Popular Configurations

Z7252EQ Solenoid Cylindrical, Outside Only, Failsecure, Eclipse Rose, 626

Z7250EQ Solenoid Cylindrical, Outside Only, Failsafe, Eclipse Rose, 626

Z7252EQ6PKA Solenoid Cylindrical, Outside Only, Failsecure, Eclipse Rose, 626, 6-Pin Keyed Alike

Z7252E5QR Solenoid Cylindrical, Outside Only, Failsecure, Eclipse Rose, I-Core Prep, 626, REX

Z7252GQ Solenoid Cylindrical, Outside Only, Failsecure, Galaxy Rose, 626

Z7252G5QRIC7PKA Solenoid Cylindrical, Outside Only, Failsecure, Galaxy Rose, I-Core Prep, 626, 7-Pin IC, Small Format, Keyed Alike

SK-L90 Schlage L9070 Field Electrification Kit

Z7852LQ Solenoid Mortise, Outside Only, Failsecure, LH, 626

Z7835RCQ Solenoid Mortise, Outside and/or Inside, Failsecure Outside and Failsafe Inside, RH, 24VDC, 626

Z7652RQ MLR Mortise, Outside Only, Failsecure, RH, 626

ZY7550LREQ07 HiTower Retrofit, Outside Only, Failsafe, LHR, Narrow Actuator, 626, Schlage 07 Rose

Z7750RQRL07 MLR & Solenoid Mortise, Outside Only, Failsafe, RH, 626, REX, LS, Eclipse Rose

Trim Styles









Eclipse

Galaxy Rose

Nova Rose

Schlage 07 Rose











Eclipse Escutcheon

Galaxy Escutcheon Escutcheon

Nova

Schlage 07 Escutcheon

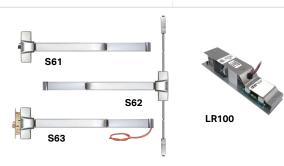


Exit Devices & Retrofit ELR Kits

Series	S4000	S5000	S6000	LR100
Trademark			Spectra™	QuietDuo™
Туре	Rim, SVR	Rim, CVR	Rim, SVR, Mortise	Retrofit ELR Kits
Application	Industrial	Storefront	Architectural	Retrofit
Door Width	36"	36", 42"	36", 42", 48"	
Door Stile	Wide (4" minimum)	Narrow (21/8" minimum)	Wide (4" minimum)	
Electrification	Motorized ELR	Motorized ELR	Motorized ELR, Electric Dogging, Alarmed Exit	Motorized ELR
Operator Compatible	Yes	Yes	Yes	Yes
Fire-Rated Devices	Yes		Yes	Yes
Monitoring	Standard	Optional	Optional	Optional
Dual Voltage				
Finishes	630	628, 335	630	
UL	UL305, UL10C	UL305	UL305, UL10C	UL305, UL10C, ULC-S104, UL Classified
Warranty	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	Yes



LR100VDK	Von Duprin Field Install ELR Kit, 98/99, 36" - 48" Opening
LR100FAK	Dor-O-Matic Field Install ELR Kit, 1790/1690, 36" Opening
LR100FCK	First Choice Field Install ELR Kit, 3790/3690, 36" Opening
LR100SGK	Sargent Field Install ELR Kit, 8000, 36" - 48" Opening
LR100ARK	Adams Rite Field Install ELR Kit, 8000/3000, 36" - 48" Opening
LR100DMK	Dor-O-Matic Field Install ELR Kit, 1590/1490, 36" Opening
LR100CRK	Corbin Russwin Field Install ELR Kit, 5000/4000, 36" - 48" Opening
S6101PU36E	Rim, Exit Only, Panic, 630, 36", Motorized ELR & Dogging
S6201PU36E	SVR, Exit Only, Panic, 630, 36", Motorized ELR & Dogging
S4101PU36RE	Rim, Exit Only, Panic, 630, 36", REX, Motorized ELR & Dogging
S5101PV36E	Rim, Exit Only, Panic, 628, 36", Motorized ELR & Dogging
S4201FU36RE	SVR, Exit Only, Fire-Rated, 630, 36", REX, Motorized ELR & Dogging





Right Angle Electric Bolt Locks

Series	1091 / 1291	1190 / 2090	1490 / 2490	FS23M	
Trademark	Spacesaver®	Spacesaver®	Spacesaver®	Spacesaver®	
Туре	Right Angle	Right Angle	Right Angle	Right Angle	
Application	Standard 1¾"	Heavy Duty	Narrow 11/2"	Dual Failsafe	
Failsafe	1091A	1190A	1490A	FS23M	
Failsecure	1291A	2090A	2490A		
Bolt	Stainless Steel	Stainless Steel	Stainless Steel	Nylon, Magnet Core	
Automatic Relock	Yes	Yes	Yes	Yes	
Adjustable Relock	Yes	Yes	Yes	Yes	
Monitoring	Optional	Optional	Optional	Optional	
Dual Voltage	Field Selectable	Field Selectable	Field Selectable	Field Selectable	
Finishes	628, 335, 605, 606, 611, 612, 613, 626, 625, 630, 629	630	628, 335, 605, 606, 611, 612, 613, 626, 625, 630, 629	628, 335, 605, 606, 611, 612, 613, 626, 625, 630, 629	
UL	UL10C, ULC-S104, ULC-S533	UL10C, ULC-S104, ULC-S533		UL10C, ULC-S104, ULC-S533	
Warranty	5 Year	5 Year	5 Year	5 Year	
Buy American	Yes	Yes	Yes	Yes	



Popular Configurations

1091AIV	Right Angle Bolt Lock, Failsafe, 628	1091AIVD	Right Angle Bolt Lock, Failsafe, 628, DPS
FS23MIV	Right Angle Bolt Lock, Dual Failsafe, 628	1091AIVB	Right Angle Bolt Lock, Failsafe, 628, BP
1190AIU	Heavy Duty Right Angle Bolt Lock, Failsafe, 630	1091AIWDV	Right Angle Bolt Lock, Wood Applications, Failsafe, 628
1490AIV	Narrow Right Angle Bolt Lock, Failsafe, 628	1291AHU	Right Angle Bolt Lock, Failsecure, 630
1291AHV	Right Angle Bolt Lock, Failsecure, 628	1091AIDLV	Right Angle Bolt Lock, Deadlocking, Failsafe, 628
2090AHU	Heavy Duty Right Angle Bolt Lock, Failsecure, 630	2490AHV	Narrow Right Angle Bolt Lock, Failsecure, 628

13



Conventional Direct Throw & Specialty Electric Bolt Locks

Series	100 / 200	GL	PD2090	290
			<u>gar</u>	
Trademark		GateLok™	PanicLok™	
Туре	Conventional	Specialty	Specialty	Specialty
Application	Mortise or Surface Mount	Gate Lock	Panic Device Top Latch Release	Micro Cabinet
Weatherized		Yes		
Failsafe	110I, 160I, 180AI	GL160AI, GL163AI		290
Failsecure	210H, 260H, 280AH	GL260AH, GL263AH, GL260MRAH	PD2090A	290
Bolt	Stainless Steel	Stainless Steel	Beveled Stainless Steel	Steel
Automatic Relock	160l, 180Al, 260H, 280AH	Yes	Yes	Yes
Adjustable Relock	110I, 160AI, 210H, 260AH		Yes	
Monitoring		Optional	Optional	Optional
Dual Voltage	Field Selectable	Field Selectable		Field Selectable
Finishes	628	Black	630	Black
UL			UL10C, ULC-S104, ULC-S533	
Warranty	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	



Popular Configurations

110IV	Direct Throw Mortise Bolt Lock, Failsafe, 628
210HV	${\sf DirectThrowMortiseBoltLock,Failsecure,628}$

290 Micro Cabinet Bolt Lock

280AHV Direct Throw Surface Mount Bolt Lock, Failsecure, 628

290LS Micro Cabinet Bolt Lock, BPS

180AIVDirect Throw Surface Mount Bolt Lock, Failsafe, 628160IVDirect Throw Mortise Bolt Lock, Auto-Relock, Failsafe, 628

PD2090ALCU Panic Device Bolt Lock, Failsecure, LH/RHR, 630 **PD2090ARCU** Panic Device Bolt Lock, Failsecure, RH/LHR, 630

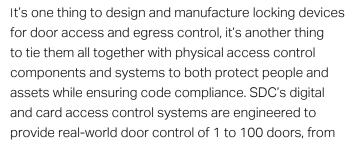
260HV Direct Throw Mortise Bolt Lock, Auto-Relock, Failsecure, 628

GL260MRAH Gate Lock, Mechanical Release, Failsecure

GL260MRAHDB Gate Lock, Mechanical Release, Failsecure, DPS, BPS

ACCESS CONTROLS





indoor and stand-alone applications, to outdoor and PC-based systems. All while ensuring fire and life safety code compliance along with superior expandability and flexibility in authorization identification, authentication, access approval, and accountability of entities through login credentials - including passwords and personal identification numbers (PINs).



IP-Based Controllers



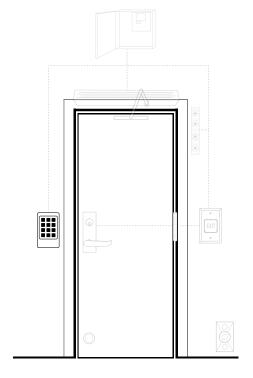
Standalone Locksets



Keypads & Readers



Key Switches





IP-Based Controllers

IPD Series

SAFE, SECURE & EASY TO IMPLEMENT NETWORK CONTROL

IPDCE IPPro Controller Board

IPDSE IPPro Door Station Expansion Board



1 - 32 Doors Browser-Based No Software Required Simple Installation and Setup

IPPro Kits

IPPRO-SKE IPPro Starter Kit (IPDCE, IPI-30 and IPS-12 included)

602RFx12VRxIPDC IPPro Power Kit

(1 Amp Power Supply with Cabinet, Voltage Power Convertor and IPDC included)

602RFX12VRXIPDS IPPro Expansion Power Kit

(1 Amp Power Supply with Cabinet, Voltage Power Convertor and IPDS included)

Power Injectors & Splitters

IPI-30 IPPro Injector, 30W PoE+ **IPS-12** IPPro Splitter, 12VDC PoE+





Wiegand Readers & Digital Keypads

IPRW300 Weigand Reader, Mullion Mount IPRW500 Weigand Reader, Single Gang Mount 918WU Indoor Keypad, Wiegand Output

920PW Keypad with Integrated Proximity Reader, Wiegand Output Narrow Keypad with Integrated Proximity Reader, Wiegand 923PW

Output







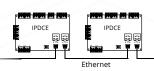




1 - 100 Doors



Different Interfaces By User Type Two Ports Eliminate Long Cable Runs to Connect Additional IP Devices





PLUS Hardware is used by the installer to set up controllers, doors and user profiles.

- · Enable & edit IPPro controllers
- Enable & edit door settings
- Create event filters
- Enable e-mail notifications

PLUS Manage is used by system administrators to facilitate database changes required on a day-to-day basis, and offers various reporting tools.

- Create, view, & edit users
- Add access & holiday schedules
- · Generate user & event reports

PLUS Server is used by system administrators to perform specialized tasks, such as database backups, firmware updates, importing/exporting users.

- · Perform manual or schedule automatic backups
- Import/export users
- Perform IPPro firmware updates

Live system events can be monitored from either module!

Keypad & Readers

Series	IPRW	918	920	923	926
		800 · · · · · · · · · · · · · · · · · ·	(1) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	000 000 000 000 000 000 000	
Trademark		EntryCheck™	EntryCheck™	EntryCheck™	
Туре	Reader	Keypad & Reader	Keypad & Reader	Keypad & Reader	Keypad
Application	Inddor	Indoor	Indoor/Outdoor	Indoor/Outdoor	Outdoor
Mount	Mullion, Frame or Single Gang Wall	Single Gang Wall	Single Gang Wall or Surface	Mullion, Frame or Narrow Surface	Surface or Pedastal Post
Keypad Programmable		Yes	Yes	Yes	Yes
Self Contained		918	920, 920P	923, 923P	926
Integrated Prox			920P, 920PW	923, 923PW	
Weigand Output	IPRW300, IPRW500	918W	920PW	923PW	
Finishes	Black, White	630, 605, 606, 613, 625	Aluminum	Black	Aluminum
UL					
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year
Buy American		Yes	Yes	Yes	Yes















918U

920

920P

921P

923

923P

926

Popular Configurations

918U	Indoor Self-Contained Keypad, 630
920	Indoor/Outdoor Self-Contained Keypad
923	Indoor/Outdoor Narrow Self-Contained Keypad
920P	Indoor/Outdoor Self-Contained Keypad with Integrated Prox
923P	Indoor/Outdoor Narrow Self-Contained Keypad with Integrated Prox
920PW	Indoor/Outdoor Weigand Output Keypad with Integrated Prox
923PW	Indoor/Outdoor Narrow Weigand Output Keypad with Integrated Prox

IPRW300 Weigand Reader, Mullion Mount
 IPRW500 Weigand Reader, Single Gang Mount
 926 Outdoor Self-Contained Keypad
 918WU Indoor Weigand Output Keypad, 630
 918H Indoor Self-Contained Keypad, 613

Prox Cards, Fobs & Tags

HID1326-10	Card Pack, Quantity 10
HID1326-25	Card Pack, Quantity 25
HID1326-100	Card Pack, Quantity 100
HID1346-10	Key Fob Pack, Quantity 10
HID1346-100	Key Fob Pack, Quantity 100
PTAG-10	Disc Tag Pack, Quantity 10
PTAG-25	Disc Tag Pack, Quantity 25



Standalone Locksets

Series	E75	E76	E77	295	
Trademark	EntryCheck™	EntryCheck™	EntryCheck™		
Туре	Cylindrical	Mortise	Exit Device	Cabinet	
Battery Powered	4 AA	4 AA	4 AA	2 AAA	
Keypad Only	E75K	E76K, E76+K	E77K		
Integrated Prox	E75P	E76P, E76+P	E77P		
Integrated Prox & Software	E75PS	E76PS, E76+PS	E77PS		
Privacy Feature	E75KL, E75PL				
Key Override	Yes	Yes	Yes	Yes	
Monitoring	Standard	Standard	Standard		
Finishes	626, Black	626, Black	626, Black	Black	
UL	UL10C, ULC-S104	UL10C, ULC-S104	UL10C, ULC-S104		
Warranty	5 Year	5 Year	5 Year	5 Year	
Buy American	Yes	Yes	Yes		















E75KQE1Q

E76PQLEEQ E77KQEKQM61PU36

295

Keypad Only

Keypad Prox

Prox Software

Popular Configurations

295 Standalone Programmable Cabinet Lock

E75KQE1Q Standalone Cylindrical Lockset, Keypad Only, 626, Eclipse Rose, 626 **E75KQG1Q** Standalone Cylindrical Lockset, Keypad Only, 626, Galaxy Rose, 626

E75PSQE1Q Standalone Cylindrical Lockset, Keypad w/ Prox & Software, 626, Eclipse Rose, 626

E75PQE1Q Standalone Cylindrical Lockset, Keypad w/ Prox, 626, Eclipse Rose, 626

E77KQEKM61PU36 Standalone Rim Device Lockset, Keypad Only, 626, Eclipse Escutcheon, Panic, 630, 36"

E77PSQEKM61PU36 Standalone Rim Device Lockset, Keypad w/ Prox & Software, 626, Eclipse Escutcheon, Panic, 630, 36"

E75PQG1Q Standalone Cylindrical Lockset, Keypad w/ Prox, 626, Galaxy Rose, 626

E77PSQGKM61PU36 Standalone Rim Device Lockset, Keypad w/ Prox & Software, 626, Galaxy Escutcheon, Panic, 630, 36"

E75PSQG1Q Standalone Cylindrical Lockset, Keypad w/ Prox & Software, 626, Galaxy Rose, 626 **E75KLQE1Q** Standalone Cylindrical Lockset, Keypad w/ Privacy, 626, Eclipse Rose, 626

E75KLBG5C Standalone Cylindrical Lockset, Keypad w/ Privacy, Matte Black, Galaxy Rose, I-Core Prep, 605

Key Switches

Series	700	800AL	
Туре	Mortise Cylinder	Mortise Cylinder	
Faceplate	Stainless Steel	1/4" Aluminum	
Models	Alternate Action (AA), Momentary (MO)	Alternate Action (AA), Momentary (MO)	
Size	Narrow, Single Gang, Double Gang	Narrow, Single Gang	
Contact	SPDT or DPDT	SPDT or DPDT	
Recessed Cylinder Prep	Single Gang, Double Gang	Narrow,, Single Gang	
Spanner Screws	Yes	Yes	
Compatible Key Cylinder	1" - 1%" Mortise	1" - 1%" Mortise	
Monitoring	Optional	Optional	
Finishes	630, 629, 606, 605, 613, 626, 625	Aluminum	
UL	UL294		
Warranty	5 Year	5 Year	
Buy American	Yes	Yes	











701U

701NU

701TUL2SN

801ALN

801AL

Popular Configurations

701U Single Gang, Alternate Action (AA) On/Off, SPDT, 630

702U Single Gang, Momentary (MO), SPDT, 630

701UL2 Single Gang, Alternate Action (AA) On/Off, SPDT, 630, One Green & One Red LED

701NU Narrow, Alternate Action (AA) On/Off, SPDT, 630
706U Single Gang, Momentary (MO), DPDT, 630
702NU Narrow, Momentary (MO), SPDT, 630

705U Single Gang, Alternate Action (AA) On/Off, DPDT, 630

705UL2 Single Gang, Alternate Action (AA) On/Off, DPDT, 630, One Green & One Red LED

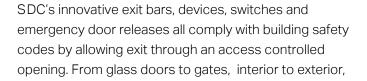
801AL Single Gang, Alternate Action (AA) On/Off, SPDT

805AL Single Gang, Alternate Action (AA) On/Off, DPDT

806AL Single Gang, Momentary (MO), DPDT802AL Single Gang, Momentary (MO), SPDT

EGRESS CONTROLS





wireless or hardwired, and ADA or emergency, there's an SDC Egress solution that provides safe and reliable security for any environment.



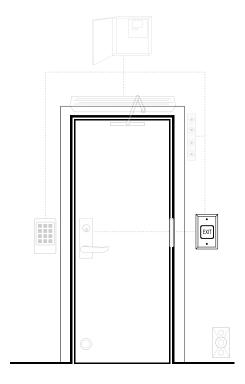




Exit Switches & Sensors



Emergency Door Releases





Egress Devices

Series	PSB560	MSB550	00500
Trademark	SureExit®		
Туре	Pressure Sense Bar	Mechanical Switch Bars	Retrofit Switch Kits
Key Feature	Tri-Failsafe	1/8" Total Bar Movement	
End Caps	Metal	Metal	
Weatherized		MSB550-2W	
Door Width	36", 42", 48"	36", 42", 48"	
Door Stile	Narrow or Wide	Narrow or Wide	
Finishes	628, 335, 630, 629	628, 335, 630, 629	
UL	UL294, UL1034, CSFM	UL294, UL1034	
Warranty	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes



PSB560V36



MSB550V36





00511



00512



00514



MSB550-2V36 Dual Mechanical Switch Bar, 628, 36"

 PSB560V36
 Pressure Sense Bar, 628, 36"

 MSB550V36
 Mechanical Switch Bar, 628, 36"

 MSB550-2Y36
 Dual Mechanical Switch Bar, 335, 36"

 MSB550Y36
 Mechanical Switch Bar, 335, 36"

 PSB560Y36
 Pressure Sense Bar, 335, 36"

MSB550-2WV36Dual Mechanical Switch Bar, Weatherized, 628, 36"00510Retrofit Switch Kit, Von Duprin 33, 35, 98, 9900527Retrofit Switch Kit, Sargent 80 & Arrow S3800, S120

MSB550V48Mechanical Switch Bar, 628, 48"MSB550-2V48Dual Mechanical Switch Bar, 628, 48"MSB550U36Mechanical Switch Bar, 630, 36"



00510













00525

00528

Exit Switches

Series	410	420	430	440	450	EP499
	PUSH TO EXIT	PUSH TO EXIT	© EXIT	EXIT S		PUSH TO EXIT
Туре	Push Button	Push Button	Push Button	Push Button	Push Button	Push Button
Button	Narrow	Square	1½" Mushroom	2%" Mushroom	Vandal Round	Hazardous Mushroom
Faceplate	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	1/4" Aluminum	
Models	Momentary, Electronic Timer, Pneumatic Timer, Alternate Action	Momentary, Electronic Timer, Pneumatic Timer, Alternate Action	Momentary, Latching, Alternate Action	Momentary, Alternate Action	Momentary, Pneumatic Timer, Alternate Action	Momentary
Size	Narrow	Single Gang	Single Gang	Single Gang, Double Gang	Narrow, Single Gang	Double Gang
Contact	SPDT, DPDT, DPST	SPDT, DPDT, DPST	SPST, DPST	SPST, DPST	SPDT, DPST	DPST
Finishes	630, 629, 606, 605, 613, 626, 625	630, 629, 606, 605, 613, 626, 625	630, 629, 606, 605, 613, 626, 625	630, 629, 606, 605, 613, 626, 625	628	Black
UL	UL294	UL294	UL294			UL Classified
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	Yes	Yes	

Popular Configurations

422U	Single Gang, Momentary (MO), SPDT, 630
423MU	Single Gang, Electronic Timer, Fixed (30 seconds), DPDT, 630
423PU	Single Gang, Pneumatic Timer, Adjustable (1-45 seconds), DPST, 630
423U	Single Gang, Electronic Timer, Adjustable (1-60 seconds), DPDT, 630
432KUR	Single Gang, Momentary (MO) Latching w/ Key Reset, DPST, 630, Red Button
452V	Single Gang, Momentary (MO), 628
413NU	Narrow, Electronic Timer, Adjustable (1-60 seconds), DPDT, 630
412NU	Narrow, Momentary (MO), SPDT, 630
413MNU	Narrow, Electronic Timer, Fixed (30 seconds), DPDT, 630
EP499	Explosion Proof, Green Button, Momentary (MO), SPDT
424U	Single Gang, Momentary (MO), DPDT, 630
453PV	Single Gang, Pneumatic Timer, Adjustable, 628







412NU 4

432CNU

.____

452NV







422U

432KLDUR

452V







442U

EP499

EP499-R

Exit Sensors

Series	460	470	MD-31D
	PUSH TO PUSH TO DOT DOT DOT DOT DOT DOT DOT DOT DOT	WAVE TO GYEST	
Туре	Capacitive	Active IR	Request-to-Exit PIR
Activation	Touch	No Touch Wave	Motion
Faceplate	Stainless Steel	Stainless Steel	
Models	Timer and Alternate Action	Momentary, Momentary and Manual Override	Electronic Timer
Dual Voltage	Auto-Sensing	Field Selectable	Auto-Sensing
Finishes	630	630	White, Black
UL			UL294
Warranty	5 Year	5 Year	5 Year
Buy American	Yes		















463NU

463U

474U

474DU

474MU

MD-31DB

MD-31DOW

Popular Configurations

463U Single Gang, Capacitive Touch Sensor, 630474U Single Gang, No Touch Active IR Sensor, SPDT, 630

MD-31DOW Request-To-Exit PIR Motion Sensor, White
 MD-31DB Request-To-Exit PIR Motion Sensor, Black
 463NU Narrow, Capacitive Touch Sensor, 630

474DU Double Gang, No Touch Active IR Sensor, SPDT, 630

474MU Single Gang, No Touch Active IR Sensor with Manual Override, SPDT, 630

Emergency Door Releases

Series	491	492	EP493	APB1000A
	MEAN OLDS ALANNESS EDGE	DOOM RELEASE EMERODISCY GELL DOOM	O O O O O O O O O O O O O O O O O O O	IN CASE OF EMERGENCY PUSH PALM BUTTON DESCRIPTION OF SECURITY ALARM WILL SOUND
Туре	Release Station	Release Station	Release Station	Access Panel
Activation	Break Glass	Pull	Hazardous Pull	Mushroom Push
Siren	Yes	Yes		Yes
Reset	Replace Glass	Replace Glass	Replace Glass	Key Reset
Replacement Glass	Two Pieces Included	Two Pieces Included	Two Pieces Included	
Finishes	Blue	Blue	Blue	Black
UL	UL38	UL38	UL Classified	
Warranty	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	Yes

Popular Configurations

491 Emergency Break Glass Station

492 Emergency Pull Station

492WP Emergency Pull Station, Weatherized

APB1000A Emergency Access Panel

EP493 Explosion Proof Emergency Pull Station



491



492



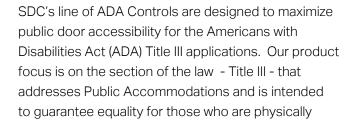


EP493

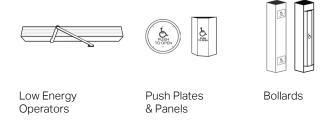
APB1000A

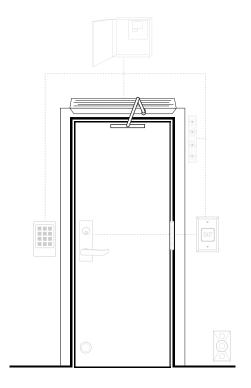
ADA CONTROLS





handicapped or disabled. Included are low energy swing door operators, push plates, actuators and touch panels, and bollard posts. They all provide our latest and most convenient features to provide safe access for ADA applications and code compliance.







Low Energy Operators

AUTO Series

HANDS FREE **CONVENIENCE &** ADA COMPLIANCE

AUTOS One Drive Unit, Single Door Operation **AUTOP** Two Drive Units, Double Door Operation

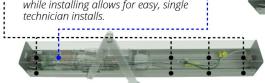


SDC EntryControl™

UL 325. UL 10C 3 Year Warranty Buy American

· One-man installation -





1-Amp+, 24 VDC internal power supply -

For true Plug 'N Play integration with popular access & egress control hardware.

- -- Dual vestibule control of multiple operators.
- Built-in 1 amp+ power supply
- Single buton, self-tuning setup
- Onboard locking sequencing
- Extremely quiet operation
- Momentary back pressure relief
- Hold open feature







AUTOS236V

Popular Configurations

AUTOS136V Single, Push Arm, 35mm Spindle, 36" Door, 39" Housing, 628 **AUTOS236V** Single, Pull Arm, 20mm Spindle, 36" Door, 39" Housing, 628

AUTOS136X Single, Push Arm, 35mm Spindle, 36" Door, 39" Housing, 710

AUTOS142V Single, Push Arm, 35mm Spindle, 42" Door, 45" Housing, 628

AUTOS336V Single, Arm Kit, 35mm and 20mm Spindles, 36" Door, 39" Housing, 628

AUTOS148V Single, Push Arm, 35mm Spindle, 48" Door, 51" Housing, 628

AUTOP172V Double, Push Arms, 35mm Spindles, 72" Door, 75" Housing, 628

AUTOS236X Single, Pull Arm, 20mm Spindle, 36" Door, 39" Housing, 710

AUTOP172X Double, Push Arms, 35mm Spindles, 72" Door, 75" Housing, 710

AUTOS172V Single, Push Arm, 35mm Spindle, 72" Door, 75" Housing, 628 AUTOP272V Double, Pull Arm, 20mm Spindle, 72" Door, 75" Housing, 628

AUTOP184V Double, Push Arms, 35mm Spindles, 84" Door, 87" Housing, 628

AUTOP472V Double, Double Egress, 80mm and 20mm Spindles, 72" Door, 75" Housing, 628

Accessories

AUTO-IR Presence Sensor, 48", Length Field Adjustable AUTO-AEV PUSH Arm Extension, Reveal > 8" (13" max), 628 AUTO-AEX PUSH Arm Extension, Reveal > 8" (13" max), 710

SP20 Optional/Replacement Spindle, 20mm **SP35** Optional/Replacement Spindle, 35mm **SP50** Optional/Replacement Spindle, 50mm **SP80** Optional/Replacement Spindle, 80mm Single Gang Remote Key Lock Switch, 630 **AUTO-KS** AUTO-KSN Narrow Remote Key Lock Switch, 630

AUTO-RKR Narrow Remote Rocker Switch, 630

AUTO-PROG Handheld Programmer







Push Plate & Panels

Series	480	480V	480AA
	PUSH TO OPEN	PUBH PUBH PUBH PUBH OPEN	- COMM
Туре	Push Plate	Vestibule Push Plate	Push Panel
Application	Handicap Access, Automatic Door Activation, Request-to-Exit	Handicap Access, Automatic Door Activation, Request-to-Exit	Handicap Access, Automatic Door Activation, Request-to-Exit
Mount	Recessed, Surface Box, Bollard	Recessed, Surface Box, Bollard	Surface Wall or Bollard
Faceplate	Stainless Steel	Stainless Steel	Aluminum
Size	Narrow, Single Gang, 4½" Square, 4½" Round, 6" Square, 6" Round	4½" Square	36" x 6"
Contact	SDPT or DPDT	SPDT	SDPT or DPDT
Activation	Entire Plate Surface	Entire Plate Surface	Entire Panel Surface
Finishes	630	630	628
UL	UL1054	UL1054	UL1054
Warranty	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes

























Narrow

36" x 6"

Push Panel

Single Gang

41/2" & 6" Square

41/2" & 6" Round

Vestibule

Popu

Popular Configurations

482A4U 484A4U 482A2U 482A36V 484AA36V 482A1U 482O2U 484O4RU 482A4RU 482O4U

48201U

482A6U

4½" Square Push Plate, SPDT, & PUSH TO OPEN, 630
4½" Square Push Plate, DPDT, & PUSH TO OPEN, 630
Single Gang Push Plate, SPDT, & PUSH TO OPEN, 630
36" x 6" Push Panel, SPDT, & PUSH TO OPEN, 628
36" x 6" Push Panel, DPDT, & PUSH TO OPEN, 628
Narrow Push Plate, SPDT, & PUSH TO OPEN, 630
Single Gang Push Plate, SPDT, PUSH TO OPEN, 630
4½" Round Push Plate, DPDT, PUSH TO OPEN, 630
4½" Round Push Plate, SPDT, & PUSH TO OPEN, 630
A1½" Square Push Plate, DPDT, PUSH TO OPEN, 630
Narrow Push Plate, SPDT, PUSH TO OPEN, 630
6" Square Push Plate, SPDT, BUSH TO OPEN, 630

Wireless Push Plate Kits

482R-KIT Wireless Push Plate Kit, Square Plates **482R-KIT** Wireless Push Plate Kit, Round Plates **482S-CBCKIT** Wireless Push Plate Kit, CBC High-Low Compliant Plates

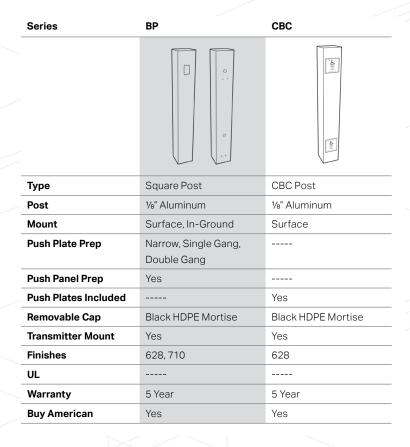
Wireless Transmitters & Receivers

400RC433 433MHz One Channel Receiver **400W1-433** 433MHz Micro Transmitter

Common Mounting Boxes

480-1SB Narrow Surface Box, 13/4" x 49/16" x 13/4" **480-2SB** Single Gang Surface Box, 23/4" x 41/2" x 15/6" **480-4SSB** 41/2" and 6" Square Surface Box, 41/2" x 13/4"

Bollards





Popular Configurations

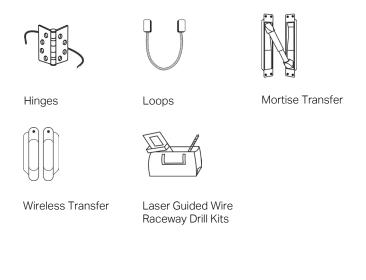
BPS6SV	Surface Mount Bollard, 6" x 6" x 42", Single Gang Switch Prep, 628
BPS6DV	Surface Mount Bollard, 6" x 6" x 42", Double Gang Switch Prep, 628
BPS6PV	Surface Mount Bollard, 6" x 6" x 42", Push Panel Prep, 628
CBC482A4U	CBC Compliant Surface Mount Bollard , 6" x 6" x 42", Push Plates Included, 628
BPG6SV	In-Ground Bollard, 6" x 6" x 54", Single Gang Switch Prep, 628
BPG6DV	In-Ground Bollard, 6" x 6" x 54", Double Gang Switch Prep, 628
BPG6PV	In-Ground Bollard, 6" x 6" x 54", Push Panel Prep, 628
BPS6SX	Surface Mount Bollard, 6" x 6" x 42", Single Gang Switch Prep, 710
BPS6PX	Surface Mount Bollard, 6" x 6" x 42", Push Panel Prep, 710
BPS6AV	Surface Mount Bollard, 6" x 6" x 42", Narrow Switch Prep, 628
BPG6SX	In-Ground Bollard, 6" x 6" x 54", Single Gang Switch Prep, 710
BPS6DX	In-Ground Bollard, 6" x 6" x 54", Double Gang Switch Prep, 710

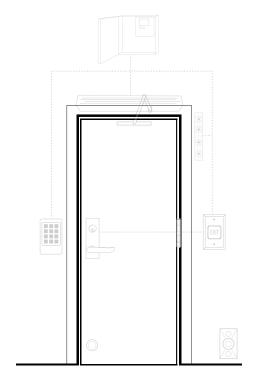
POWER TRANSFER DEVICES



From frame to door, SDC's power transfer devices provide secure, concealed or vandal-resistant means to transfer power and monitoring signals to doors equipped with electric locks and devices. SDC offers a range of

proven power transfer devices including concealed mortise devices, wired door transfer hinges and wireless power transfer devices – all UL listed for 3hr fire rated doors.







Power Transfer Devices

Series	PTH	PT	РТМ	WPT	7000-DGK
Туре	Electrified Hinge	Loop	Electrified Mortise	Wireless	Door Coring Kit
Application	Standard Weight, 5 Knuckle	Stainless Steel, Armored Flex	Heavy Cast Steel	Radio Frequency (RF) Transmission	Laser Guided Wire Raceway Drill Fixture
Mount	Mortise	Surface, Mortise	Mortise	Mortise	
Conductors	Four, Six, Ten		Two, Ten		
Wire Replacement Warranty	Yes				
Monitoring	Optional			Standard	
Finishes	626	628	Aluminum, Bronze	Black	
UL	UL10C, ULC-S104	UL10C	UL10C	UL1034, UL10C	
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year
Buy American					Yes



Popular Configurations

F	TH-4Q	Four Conductor Hinge, 626	PTM-10AL	Ten Conductor Mortise Device, Aluminum Powd
F	T-2U	Surface Loop, Plastic End Caps	PTH-10Q	Ten Conductor Hinge, 626
F	T-3V	Surface Loop, Aluminum Box End Caps	PTH-4QDPS	Four Conductor Hinge, 626, DPS
F	TH-2+4Q	Six Conductor Hinge, 626	PTH-2+4QDPS	Six Conductor Hinge, 626, DPS
F	PT-5	Concealed Mortise Loop	7000-DGK	Laser Guided Wire Raceway Drill Fixture Kit
F	T-3/8V	Surface Loop, Aluminum Box End Caps, %" ID	WPT	Wireless Power Transfer Device

POWER SUPPLY &





SDC access control power supplies have been developed specifically to support access controls and electric locking hardware with clean, consistent power. Combined with SDC's door controllers, there's a convenient and reliable way to wire, set dip switches and install reliable power for virtually any door control

application. The circuitry design is ideal for the inductive loads generated by access control hardware for high performance and longevity. The modular design is built around several different control modules to meet the most demanding component interface and control logic requirements.

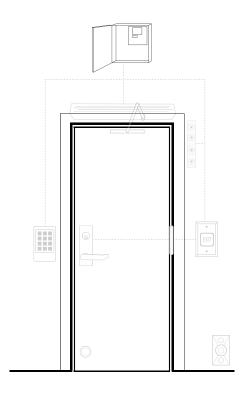




Power Controllers



Door Controllers





Power Controllers

Series	602	631	632	634	636	TR
					0	A D
Туре	Hybrid Controller	Hybrid Controller	Hybrid Controller	Hybrid Controller	Hybrid Controller	Transformer
Hybrid Controller	Switching & Linear	Switching & Linear	Switching & Linear	Switching & Linear	Switching & Linear	
Regulated & Filtered	Yes	Yes	Yes	Yes	Yes	Yes
DC Output	1 Amp	1.5 Amp	2 Amp	4 Amp	6 Amp	1 Amp
Small Cabinet	602RF	631RF	632RF			
Large Cabinet	602RFA	631RFA	632RFA	634RF	636RF	
Less Cabinet	602RFL	631RFL	632RFL			
Fire/Emergency Release Input	Yes	Yes	Yes	Yes	Yes	
Isolated Battery Charging Circuit	Yes	Yes	Yes	Yes	Yes	
Low Battery Disconnect	Yes	Yes	Yes	Yes	Yes	
Dual Voltage	Field Selectable	Field Selectable	Field Selectable	Field Selectable	Field Selectable	
UL	UL294, UL603, ULC-S318	UL294, UL603, ULC-S318, UL864, UL1481	UL1012, UL2043	UL1012, UL2043	UL1012, UL2043	
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year	3 Year
Buy American	Yes	Yes	Yes	Yes	Yes	





631RF



632RF



634RF



636RF



TR12



TR24

602RF
Popular Configurations

602RF 1 Amp DC Hybrid Power, Cabinet
 632RF 2 Amp DC Hybrid Power, Cabinet
 631RF 1.5 Amp DC Hybrid Power, Cabinet

602RFXKL 1 Amp DC Hybrid Power, Cabinet, Key Lock Cover

634RF 4 Amp DC Hybrid Power, Cabinet

602RF-220 1 Amp DC Hybrid Power, Cabinet, 230 VAC, 50/60 Hz
 TR12 Regulated 12 VDC Plug-In Power Transformer, 1 Amp
 TR24 Regulated 24 VDC Plug-In Power Transformer, 1 Amp

631RFA 1.5 Amp DC Hybrid Power, Large Cabinet632RFXKL 2 Amp DC Hybrid Power, Cabinet, Key Lock Cover

602RFL 1 Amp DC Hybrid Power, Less Cabinet

631RFXUR-1 1.5 Amp DC Hybrid Power, Cabinet, Microprocessor Door Controller

Backup Batteries

RB12V4 12V / 5Ah Battery

RB12V4-2 12V / 5Ah Battery Pack, Quantity 2

RB12V7 12V / 7Ah Battery

RB12V7-2 12V / 7Ah Battery Pack, Quantity 2

Utilize SDC's online calculators to calculate any discharge time.



SDCSEC.COM/CALCULATORS

Microprocessor-Based Door Controllers

Series	UR-1	UR2-4	UR4-8
Application	Relay configurable control for	Interlocks, mantraps and	Interlocks, mantraps and
	one or two locks (trigger, timed,	communicating bathroom	communicating bathroom
	latching or sequenced)	(two doors)	(four doors)
Stations	1	2	4
Inputs (Per Station)	(2) Relay, N/O	(4) Relay, N/O or N/C (4) Auxiliary, N/O	(8) Relay, N/O or N/C (4) Auxiliary, N/O
Outputs	(2) SPDT, Wet or Dry	(2) SPDT, Fused, Wet or Dry (2) SDPT, Unfused, Wet or Dry	(4) SPDT, Fused, Wet or Dry (4) SDPT, Unfused, Wet or Dry
UL			
Warranty	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes







Popular Configurations

UR2-4 Universal Microprocessor-Based Controller, Four Relays **UR4-8** Universal Microprocessor-Based Controller, Eight Relays UR-1 Universal Microprocessor-Based Controller, Two Relays

UR-1

UR2-4

UR4-8

Communicating Bathroom Packages

SDC's CBP series communicating bathroom control packages combine CB series control switches into prespec'd mortise, cylindrical or electromagnetic lock system solutions. One part number covers it all.

Every shared bathroom package includes a riser diagram, components list, method of operation and wiring diagram to help you determine the materials and installation costs to complete your project bid.

PACKAGE COMPONENTS

- (2) Electrified locking devices with built-in latch status or door position status (mortise, cylindrical or electromagnetic)
- (1) System activation push button switch
- (2) Emergency access push button switches
- (1) 1.5 Amp power supply with universal relay
- (2) Power transfer hinges

MORTISE LOCK PACKAGES

CBP-ME-78 Solenoid controlled locksets with eclipse trim

CBP-MG-78 Solenoid controlled locksets with galaxy trim

CYLINDRICAL LOCK PACKAGES

CBP-CE-72 Solenoid controlled locksets with eclipse trim

CBP-CG-72 Solenoid controlled locksets with galaxy trim

SDCSEC.COM/SYSTEMDESIGN

ELECTROMAGNETIC LOCK PACKAGES

CBP-EM-81 650lb holding force

CBP-EM-71 1200lb holding force

CBP-EM-11 1650lb holding force





Door Controllers

Series	CR4	ACM-1	EMC	FB-4	12VR
		WAS WITTED			
Description	Four station	Six input	Dual channel exit device	Four output	Voltage power
	control relays	control relays	sequencers	power distribution modules	convertors
Application	Individual control of four locks	Control one lock with up to six activation devices	Sequence electrified panic device and operator for single or pair of doors	Distribute a single voltage output to four devices	Convert 24 VDC to regulated 12 VDC output
Inputs	(4) N/O, Dry	(3) N/O, Dry (3) N/C, Dry	(2) N/O, Dry	(1) Power, 12/24 VDC	(1) Power, 24 VDC
Outputs	(4) SPDT, Fused, Wet or Dry (4) SPDT, Unfused, Wet or Dry	(1) SPDT, Wet (1) SPDT, Dry	(4) N/O, Dry	(4) Fused Class 2, On/ Off, 12/24VDC (Matches input)	(1) Fused Class 2, 12 VDC (1) Fused Class 2, 24 VDC
UL					
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	Yes	Yes







CD-4

ACM-1

EMC





FB-4

12VR

Popular Configurations

CR4 Four Station Control Relay

FB-4 Four Output Power Distribution Module
EMC Dual Channel Exit Device Sequencer

ACM-1 Six Input Control Relay12VR Voltage Power Convertor

System Design Services

Ever wish you could save time and money when programming multidoor projects? Troubleshooting product conflicts frustrating you? Are system maintenance headaches eating into your profit? SDC's low cost comprehensive services are available when you purchase SDC locks, controller and power supply for door opening applications from your distributor.

Interlocks

Mantraps

Communicating Bathroom

Delayed Egress

Authorized Personnel

Custom Design



SDCSEC.COM/SYSTEMDESIGN

REMOTE CONTROLS & ANNUNCIATORS



SDC's line of remote controls and annunciators are designed to meet the demands of varying control and monitoring applications without PC-based access control

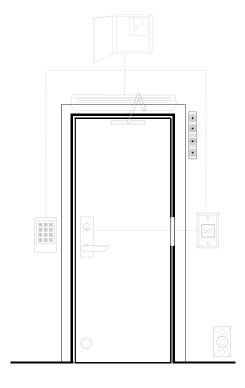
capability. They provide flexible solutions for central monitoring and control of openings in a facility as well as audible and/or visual status supervision and notification.



Remote Control Consoles



Door Prop Alarms & Annunciators





Remote Control Consoles

Series	DT	D15
	٥٠٥	
Туре	Mini Desktop	Concealed Desk Switch
Stations	Up to 2	1
Activation	Push	Push or Toggle
Models	Momentary (MO), Alternate Action (AA)	Momentary (MO), Alternate Action (AA)
LED Indicator	Yes	
Finishes	Gray	White, Black
UL		
Warranty	5 Year	5 Year
Buy American	Yes	Yes













DTMO-1

DTMO-2

D15-1

D15-2

D15-2-3

D15-3

Popular Configurations

D15-2 Concealed, Momentary (MO) Push Button

D15-2-3 Concealed, Momentary (MO) Push Button and Alternate Action (On/Off) Toggle Switch

DTMO-2 Mini Desktop, Two Momentary (MO) Switches **DTMO-1** Mini Desktop, One Momentary (MO) Switch

DTMOMA-2 Mini Desktop, One Momentary (MO) Switch, One Alternate Action (On/Off) Switch

D15-1 Concealed, Alternate Action (On/Off) Push Button
 D15-3 Concealed, Alternate Action (On/Off) Toggle Switch
 DTMA-2 Mini Desktop, Two Alternate Action (On/Off) Switches
 DTMA-1 Mini Desktop, One Alternate Action (On/Off) Switch

Door Prop Alarms & Annunciators

Series	EA	EA100	400-L	400-SN	400-RMB
	***		© © 0		0
Trademark		ExitAnnunciator®			
Туре	Alarm	Annunciator	Annunciator	Alarm	Annunciator
Indicator	LED & Siren	LED	LED	Siren	Buzzer
Faceplate	Aluminum		Stainless Steel	Stainless Steel	Stainless Steel
Siren	85 dB Piezo			90 dB	24 mA
Reset	Automatic or Manual				
Size	Single Gang, Double Gang	Narrow	Narrow, Single Gang	Narrow, Single Gang	Narrow, Single Gang
Dual Voltage	Field Selectable	Field Selectable		Auto-Sensing	Auto-Sensing
Finishes	628		628	628	628
UL					
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year
Buy American	Yes	Yes	Yes	Yes	Yes

















EA-SN

EA-728V

EA-708V

400NU-LT1

400U-LT1

400NU-L2

400U-L3













400U-SN



400U-RMB

400NU-RMB

Popular Configurations

400U-L2 Single Gang Visual Monitoring Station, One Green & One Red LED

EA-SN Single Gang Door Prop Alarm 400U-RMB Single Gang Buzzer Alarm Station 400U-SN Single Gang Siren Alarm Station EA100 Multi-Mode Visual Annunciator **EA-708V** Double Gang Door Prop Alarm, Mortise Key Cylinder Reset/Bypass Prep **EA-728V**

Double Gang Door Prop Alarm, Keylock Reset/Bypass 400U-LT1 Single Gang Visual Monitoring Station, One Tri-Color LED

400NU-SN Narrow Siren Alarm Station

400NU-L2 Narrow Visual Monitoring Station, One Green & One Red LED

400NU-RMB Narrow Buzzer Alarm Station

400U-LT2 Single Gang Visual Monitoring Station, One Green & One Red LED

ACCESSORIES & MISC





From wireless remote controls to durable door holder and release devices, to door position sensors, timers; from concealed contact to universal mounting enclosure - there's an SDC accessory to complement or enhance almost any access or egress component. In addition, we offer specialized controls and packages for communicating bathrooms.



Electromagnetic Door Holders



Door Position Monitoring



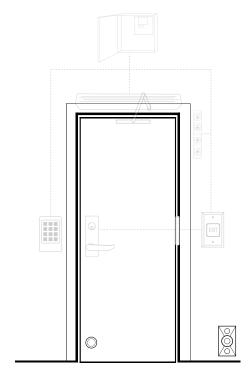
Latch & Deadbolt Monitoring Strikes



Wireless Transmitters & Receivers



Communicating Bathroom Controls





Electromagnetic Door Holders

EH Series

ELECTROMAGNETIC DOOR HOLDER & RELEASING DEVICES



Buy American

Popular Configurations

EH301224A Surface Mount, 12/24VAC/DC, Chrome Powder Coat EH3024120A Surface Mount, 24VAC/DC, 120VAC, Chrome Powder Coat EH201224A Semi-Flush Mount, 12/24VAC/DC, Chrome Powder Coat EH2024120A Semi-Flush Mount, 24VAC/DC, 120VAC, Chrome Powder Coat EH101224A Flush Mount, 12/24VAC/DC, Chrome Powder Coat EH1024120A Flush Mount, 24VAC/DC, 120VAC, Chrome Powder Coat EH401224A Floor Mount Single, 12/24VAC/DC, Chrome Powder Coat EH2024220A Semi-Flush Mount, 24VAC/DC, 220VAC, Chrome Powder Coat EH1024220A Flush Mount, 24VAC/DC, 220VAC, Chrome Powder Coat EH3024220A Surface Mount, 24VAC/DC, 220VAC, Chrome Powder Coat Floor Mount Double, 12/24VAC/DC, Chrome Powder Coat EH421224A EH1024120C Flush Mount, 24VAC/DC, 120VAC, Black Powder Coat







EH101224A

EH201224A

EH301224A





EH401224A

EH421224A

Extension Rods



EHR1A	Extension Rod, 1", Chrome
EHR2A	Extension Rod, 2", Chrome
EHR3A	Extension Rod, 3", Chrome
EHR4A	Extension Rod, 4", Chrome
EHR5A	Extension Rod, 5", Chrome
EHR15A	Extension Rod, 11/2", Chrome
EHR02A	Extension Rod, 1/2", Chrome

Adjustable Extension Rods



Adjustable Extension Rod, 11/2", Chrome EHRA15A EHRA15B Adjustable Extension Rod, 11/2", Black EHRA4A Adjustable Extension Rod, 4", Chrome EHRA4B Adjustable Extension Rod, 4", Black

Replacement Parts & Installation Tools

EHBBA Surface Back Box, 225/32" x 47/8" x 11/2", Chrome **EHBBB** Surface Back Box, 225/32" x 41/8" x 11/2", Black **EHCPA** Catch Plate, Chrome Powder Coat **EHCPB** Catch Plate, Black Powder Coat **EHSBAA** Catch Plate Assembly, Chrome Powder Coat **EHSBAA** Catch Plate Assembly, Black Powder Coat **EHW** Extension Wrench





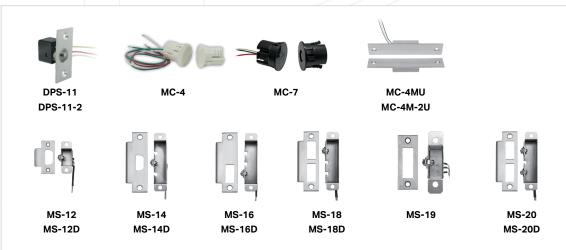




For a complete list of all available electromagnetic door holder accessories, please refer to the product datasheet.

Door Position Status Monitoring

DPS-11	MC-4	MC-4M	MC-7	MS
000				
Electromechanical ball	Magnetic contact	Magnetic contact	Magnetic contact	Magnetic contact
Adjustable for	UL 10C fire rating, 3hr	Concealed design for	Biased for high security	Concealed design for vandal resistance
wide door gap		varidarresistance	monitoring	variuarresistance
	UL10C			
5 Year	5 Year	5 Year	5 Year	5 Year
Yes	Yes	Yes	Yes	Yes
	Electromechanical ball Adjustable for wide door gap 5 Year	Electromechanical ball Magnetic contact Adjustable for wide door gap UL10C 5 Year 5 Year	Electromechanical ball Magnetic contact Magnetic contact Adjustable for wide door gap UL10C 5 Year S Year Magnetic contact Concealed design for vandal resistance 5 Year 5 Year	Electromechanical ball Magnetic contact Magnetic contact Magnetic contact Adjustable for wide door gap UL 10C fire rating, 3hr vandal resistance wonitoring 5 Year 5 Year 5 Year 5 Year



Popular Configurations

MC-4	DPS Monitoring, Recessed Magnetic Contact, SPDT
MC-7	DPS Monitoring, Biased High Security Recessed Magnetic Contact, SPDT
MC-4MU	DPS Monitoring, Concealed Magnetic Contact, SPDT
DPS-11	DPS Monitoring, Adjustable Ball Switch, SPDT
MC-4PAK	DPS Monitoring, Recessed Magnetic Contact Pack, SPDT, Qty 10
MS-18	DPS Monitoring Strike, Mortise Lock Deadbolt, SPDT
MS-12	DPS Monitoring Strike, Cylindrical Lock or Tubular Deadbolt, 23/4" Strike, SPDT
MS-16	DPS Monitoring Strike, Mortise Lock Latcbolt, SPDT
MS-18D	DPS Monitoring Strike, Mortise Lock Deadbolt, DPDT
MC-4M-2U	DPS Monitoring, Concealed Magnetic Contact, DPDT
DPS-11-2	DPS Monitoring, Adjustable Ball Switch, SPDT (2)
MS-14	DPS Monitoring Strike, Cylindrical Lock, 47%" Strike, SPDT

Miscellaneous

WRC Series

TWO CHANNEL WIRELESS TRANSMITTERS & RECEIVERS

3 Year Warranty

WRC-R2 Wireless Receiver, Two Channel, 24VDC
WRC-R2-12 Wireless Receiver, Two Channel, 12VDC
WRC-2B Wireless Transmitter, Two Button Pendant







WRC-R2 WRC-R2-12

CB Series

COMMUNICATING BATHROOM CONTROL SWITCHES

5 Year Warranty Buy American

CB401-AU Comm Bath Push Button, System Activation, Alternate Action (AA) On/Off, 630

CB402-AU Comm Bath Push Button, System Activation, Momentary (MO), 630

CB401-B Comm Bath Push Button, Emergency Access, Alternate Action (AA) On/Off, Red

CB402-B Comm Bath Push Button, Emergency Access, Momentary (MO), Red

CB701 Comm Bath Key Switch, Emergency Access, Alternate Action (AA) On/Off, Red

CB702 Comm Bath Key Switch, Emergency Access, Momentary (MO), Red







CB401-AU CB402-AU CB401-B CB402-B CB701 CB702

SEE PAGE 33 FOR COMMUNICATING BATHROOM PACKAGES

CYL Series

KEY CYLINDERS

5 Year Warranty Buy American

CYL-6KAQ Mortise Cylinder 6-Pin, 11/8" Length, Keyed Alike
CYL-6KDQ Mortise Cylinder, 6-Pin, 11/8" Length, Keyed Different

RIM-CYL-KA Rim Cylinder, 6-Pin, Keyed Alike



CYL-6KAQ CYL-6KDQ

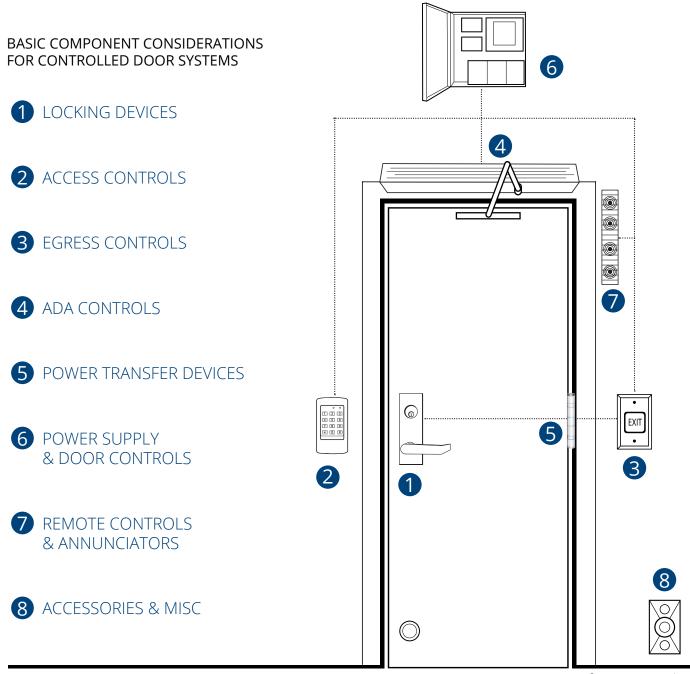


RIM-CYL-KA

COMPLETE COMPONENT CONSIDERATIONS

With a robust toolbox of over 35,000 SDC access & egress control components at your fingertips, you can assemble turnkey solutions to address both market-specific and application-specific requirements for almost any door opening imagined – while addressing a variety of factors, including:

- · Level of Security
- Budget Restrictions
- Life Safety Codes
- Aesthetics
- Type of Door or Frame
- Retrofit or New Construction























Electromagnetic Locks

Electromagnetic Shear Locks

Delayed Egress Locks

Electric Strikes

Electrified Locksets

Exit Devices & Retrofit ELR Kits

Electric

2 ACCESS CONTROLS











Bolt Locks

IP-Based Controllers

Keypads & Readers

Standalone Locksets

Key Switches

3 EGRESS CONTROLS











Egress Devices

Exit Switches & Sensors

Emergency Door Releases

4 ADA CONTROLS









Low Energy Operators

Push Plates & Panels

Bollards

POWER TRANSFER DEVICES







Loops



Mortise Transfer



Wireless Transfer

6 POWER SUPPLY & DOOR CONTROLS





Power Controllers

Door Controllers

7 REMOTE CONTROLS & ANNUNCIATORS



Remote Control

Consoles





Door Prop Alarms & Annunciators

8 ACCESSORIES & MISC







Door Position Monitoring



Latch & Deadbolt **Monitoring Strikes**



Wireless Transmitters & Receivers



Communicating Bathroom Controls

