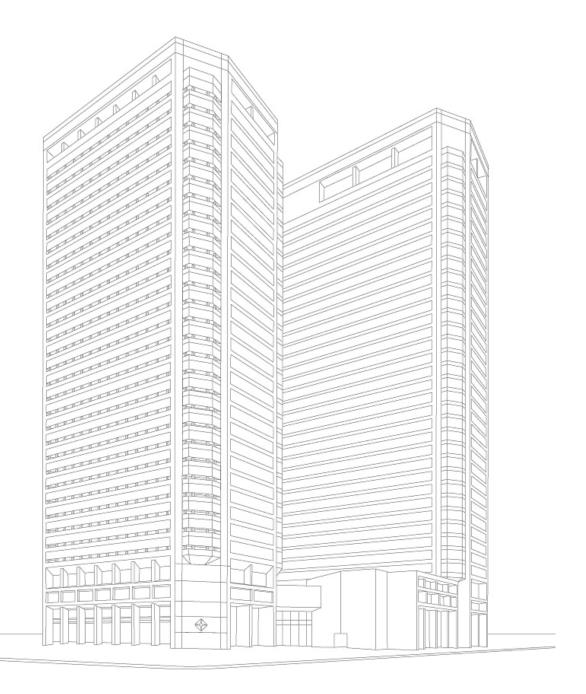
CONDENSED CATALOG



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

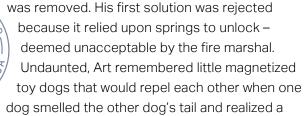
Our founder, Arthur V. Geringer, was born in 1923 and grew up in his father's architectural hardware business in Chicago. After serving in the US Army during World War II, he returned to civilian life in 1945. He settled in California and

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 builings 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 SDC History brochure.



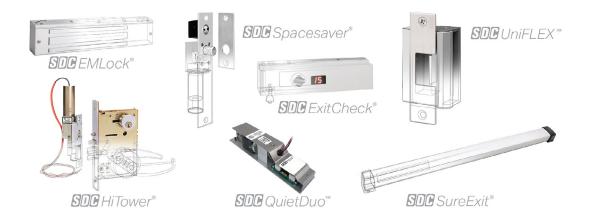




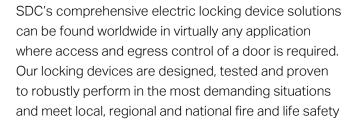
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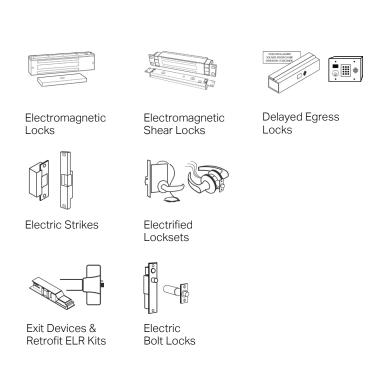


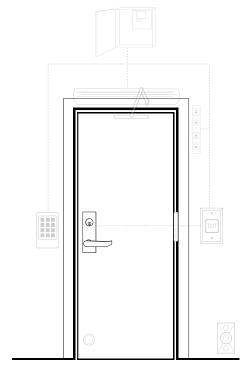
LOCKING DEVICES





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 TM	
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			







E1200



E600



E6200

1511V 1512V 1571V 1572V 1581V 1582V

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"

E12Z E1200 Top Jamb Mounting Kit **E12U** 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
		8		C S	
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

350V	Narrow Single Magnetic Lock, 1200lbs, 628, DPS, BAS, LED
352V	Narrow Double Magnetic Lock, 1200lbs, 628, DPS, BAS, LED
1591U	Sliding Door Single Magnetic Lock, 850lbs, 630
1591UDPS	Sliding Door Single Magnetic Lock, 850lbs, 630, DPS
1575U	Gate Single Magnetic Lock, 1200lbs, Weatherized, 630, DPS, BAS
1576U	Gate Single Magnetic Lock, Face-Drilled, 1200lbs, Weatherized, 630, DPS, BAS
E300	Cabinet Single Magnetic Lock, 300lbs, 628, BAS
EP17624	Explosion Proof Single Magnetic Lock, Side Conduit, 600lbs, 628, DPS
EP17624TJ	Explosion Proof Single Magnetic Lock, Top Conduit, 600lbs, 628, DPS

Mounting Kits & Hardware

1576U

7

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
				C sill feed
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

1562ITCMConcealed, Integrated Electronics, 2000lbs, %" to 1%" Inverted Top Channel1565ITCConcealed, Integrated Electronics, 2700lbs, %" to 1%" Inverted Top Channel1561ITCMConcealed, Integrated Electronics, 2000lbs, %" to 1%" Inverted Top Channel1562ITCMDPSConcealed, Integrated Electronics, 2000lbs, %" to 1%" Inverted Top Channel, DPS1561ITCMDPSBAConcealed, Integrated Electronics, 2000lbs, %" to 1%" Inverted Top Channel, DPS1565ITCDPSConcealed, Integrated Electronics, 2000lbs, %" to 1%" Inverted Top Channel, DPS, BAS1565ITCDPSConcealed, Integrated Electronics, 2700lbs, %" to 1%" Inverted Top Channel, DPS

1561SV Surface, Integrated Electronics, 2000lbs, 628

1561TJV Surface Top Jamb, Integrated Electronics, 2000lbs, 628

1561TJVDPSBA Surface Top Jamb, Integrated Electronics, 2000lbs, 628, DPS, BAS

1566ITC Concealed Shear, External Electronics, 2700lbs, 7/8" to 11/8" Inverted Top Channel

1561SVDPS Surface, Integrated Electronics, 2000lbs, 628, DPS



1561ITCM



1562ITCM



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

1511SNAKV 1511TNAKV 1581SNDV 101-KDENA

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

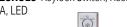
101-SPSN Remote 80db Siren & Speaker

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, ¾" 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, 41%" Square Corner Faceplate, 630
25-4U	Value 1/2" Latchbolt Strike, 630, LS
55-ABCU	55 Series Multi-Application Strike Kit
55-AU	3/4" Latchbolt Strike, Cylindrical Faceplate, 630
55-BU	3/4" Latchbolt Strike, Mortise - Deadlatch Below Faceplate, 630
45F-4SU	%6" Latchbolt Strike, Fire-Rated, 4%" 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

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

Multi-Application Kits

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

Nova Escutcheon Escutcheon

Schlage 07 Escutcheon

Exit Devices & Retrofit ELR Kits

Series	\$4000	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
S6103PU36E	Rim, Nightlatch, Panic, 630, 36", Motorized ELR & Dogging
S6203PU36E	SVR, Nightlatch, Panic, 630, 36", Motorized ELR & Dogging
S4103PU36RE	Rim, Nightlatch, Panic, 630, 36", REX, Motorized ELR & Dogging

S5101PV36E Rim, Exit Only, Panic, 628, 36", Motorized ELR & Dogging
 S4203FU36RE SVR, Nightlatch, Fire-Rated, 630, 36", REX, Motorized ELR & Dogging

Trim Styles Eclipse Galaxy Saturn Escutcheon Escutcheon

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	1091ADLIV	Right Angle Bolt Lock, Deadlocking, Failsafe, 628
2090AHU	Heavy Duty Right Angle Bolt Lock, Failsecure, 630	2490AHV	Narrow Right Angle Bolt Lock, Failsecure, 628

SDC sdcsec.com/bolts

Conventional Direct Throw & Specialty Electric Bolt Locks

Series	100 / 200	GL	PD2090	290		
		400	<u>đư l</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				
ailsafe	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	160I, 180AI, 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	Direct Throw Mortise Bolt Lock, 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

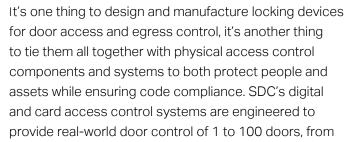
260HV Direct Throw Mortise Bolt Lock, Auto-Relock, Failsecure, 628

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



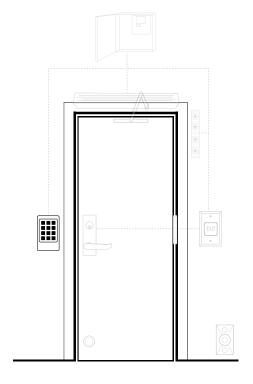
Standalone Locksets



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



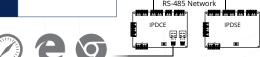
1 - 32 Doors







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 MountIPRW500 Weigand Reader, Single Gang Mount918WU Indoor Keypad, Wiegand Output

920PW Keypad with Integrated Proximity Reader, Wiegand Output923PW Narrow Keypad with Integrated Proximity Reader, Wiegand

Output







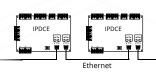




1 - 100 Doors



Free Role-Based Software
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 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(658 * * * (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	(C) (Z) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	(2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
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
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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

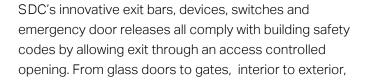
801AL Single Gang, Alternate Action (AA) On/Off, SPDT

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.



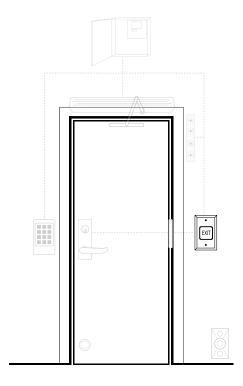
Egress Devices



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	⅓" 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



00510



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"

MSB550-2WV36 Dual Mechanical Switch Bar, Weatherized, 628, 36" 00510 Retrofit Switch Kit, Von Duprin 33, 35, 98, 99 00527 Retrofit Switch Kit, Sargent 80 & Arrow S3800, S120

MSB550V48 Mechanical Switch Bar, 628, 48" Dual Mechanical Switch Bar, 628, 48" MSB550-2V48 MSB550U36 Mechanical Switch Bar, 630, 36"



00516





00518









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

432CNU

452NV

PUSH TO EXIT





422U

432KLDUR

452V







442U

EP499

EP499-R

Exit Sensors

Series	460	470	MD-31D
	PUSH TO EXIT © 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	
	MINISTER DOOR	DOON PRELEASE EMBROUNCY [ZILL DOON)	PAL COM	IN CASE OF EMERGENCY PUSH PALM BUTTON DO 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



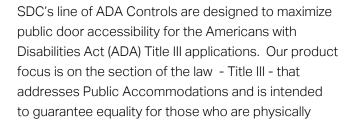


EP493

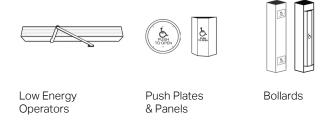
APB1000A

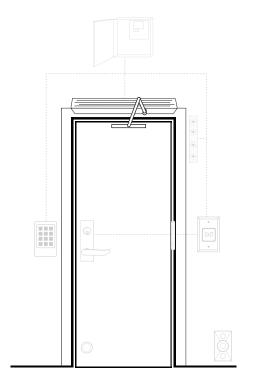
ADA CONTROLS





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



SDG 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	PUSH PUSH OPEN OPEN	Property College	
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

Popular Configurations

482A4U 484A4U 482A2U 482AA36V 484AA36V 482A1U 482O2U 484O4RU 482A4RU 482O4U 482O1U

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
4½" Square Push Plate, DPDT, PUSH TO OPEN, 630
Narrow Push Plate, SPDT, PUSH TO OPEN, 630
6" Square Push Plate, SPDT, PUSH 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

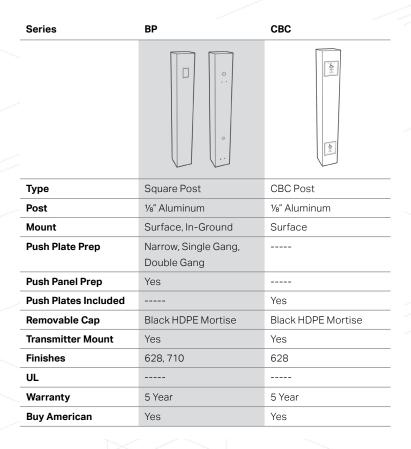
Wireless Transmitters & Receivers

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

Common Mounting Boxes

400-1B Narrow Surface Box, $1\frac{3}{4}$ " x $4\frac{9}{16}$ " x $1\frac{3}{4}$ " **480-2SB** Single Gang Surface Box, $2\frac{3}{4}$ " x $4\frac{1}{2}$ " x $1\frac{5}{6}$ " **480-4SBB** $4\frac{1}{2}$ " Square Surface Box with Battery Compartment, $4\frac{1}{2}$ " x $4\frac{1}{2}$ " x $1\frac{3}{4}$ "

Bollards





Popular Configurations

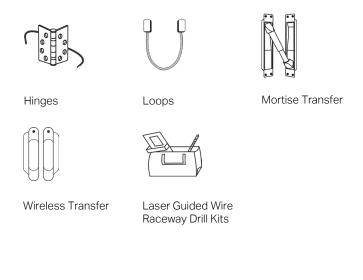
BPS6SV	Surface Mount Bollard, 6" x 6" x 42", Single Gang Switch Prep, 628
BPS6DV	Surface Mount Bollard, 6" x 6" x 42", Double Gang Switch Prep, 628
BPS6PV	Surface Mount Bollard, 6" x 6" x 42", Push Panel Prep, 628
CBC482A4U	CBC Compliant Surface Mount Bollard , 6" x 6" x 42", Push Plates Included, 628
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

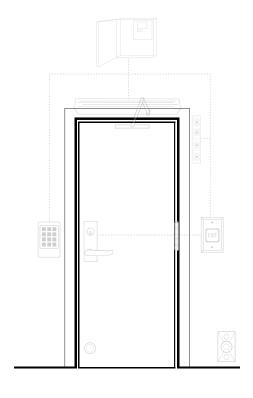
POWER TRANSFER DEVICES



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

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

POWER SUPPLY & DOOR CONTROLS





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

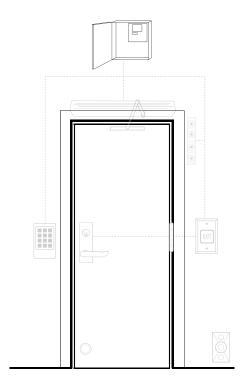
application. The circuitry design is ideal for the inductive loads generated by access control hardware for high performance and longevity. The modular design is built around several different control modules to meet the most demanding component interface and control logic requirements.







Door Controllers





Power Controllers

Series	602	631	632	634	636	TR
					0	
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	















602RF

631RF

632RF

634RF

636RF

TR12

TR24

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 / 8Ah Battery

RB12V7-2 12V / 8Ah 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



UR-1





UR2-4 UR4-8

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

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

s

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
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







CR-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





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

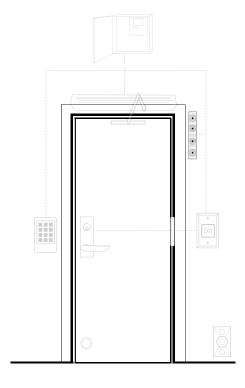
capability. They provide flexible solutions for central monitoring and control of openings in a facility as well as audible and/or visual status supervision and notification.



Remote Control Consoles



Door Prop Alarms & Annunciators





Remote Control Consoles

Series	DT	D15
	٥٩٩	
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
	· · · · · · · · · · · · · · · · · ·

D 13-2-3	Concealed, Montental	y (MO) Pusii bulloii a	ina Aiternate Action (t	Jii/Oii) 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
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-100









EA-SN

EA-728V

EA-708V

400NU-LT1

400U-LT1

400NU-L2

400U-L3









400U-SN

400NU-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

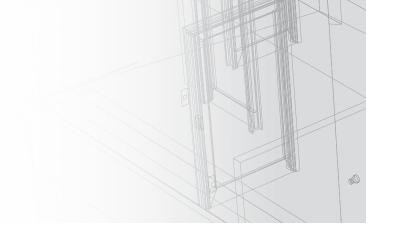
400NU-L2 Narrow Visual Monitoring Station, One Green & One Red LED

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



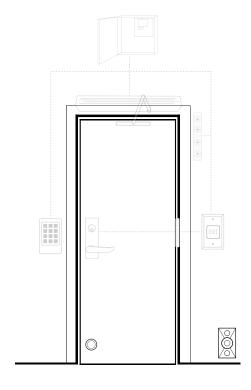
Latch & Deadbolt Monitoring Strikes



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





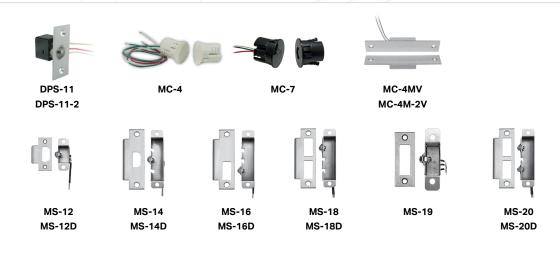




For a complete list of all available electromagnetic door holder accessories, please refer to the product datasheet.

Door Position Status Monitoring

Series	DPS-11	MC-4	MC-4M	MC-7	MS	
	000					
Туре	Electromechanical ball	Magnetic contact	Magnetic contact	Magnetic contact	Magnetic contact	
Key Feature	Adjustable for wide door gap	UL 10C fire rating, 3hr	Concealed design for vandal resistance	Biased for high security monitoring	Concealed design for vandal resistance	
UL		UL10C				
Warranty	5 Year	5 Year	5 Year	5 Year	5 Year	
Buy American	Yes	Yes	Yes	Yes	Yes	



Popular Configurations

MC-4	DPS Monitoring, Recessed Magnetic Contact, SPDT
MC-7	DPS Monitoring, Biased High Security Recessed Magnetic Contact, SPDT
MC-4MV	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-2V	DPS Monitoring, Concealed Magnetic Contact, DPDT
DPS-11-2	DPS Monitoring, Adjustable Ball Switch, SPDT (2)
MS-14	DPS Monitoring Strike, Cylindrical Lock, 41/8" 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-2B



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, 1%" Length, Keyed Alike
CYL-6KDQ Mortise Cylinder, 6-Pin, 11%" Length, Keyed Different

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



CYL-6KAQ CYL-6KDQ

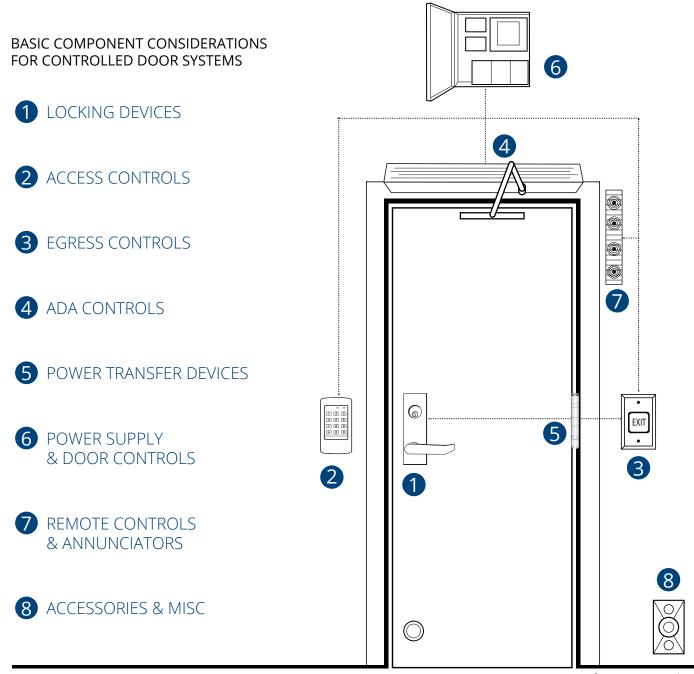


RIM-CYL-KA

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 **Bolt Locks**

2 ACCESS CONTROLS





Keypads

& Readers









IP-Based Controllers

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







Door Prop Alarms & Annunciators

8 ACCESSORIES & MISC



Electromagnetic Door Holders



Door Position Monitoring



Latch & Deadbolt **Monitoring Strikes**



Wireless Transmitters & Receivers



Communicating Bathroom Controls

