# S6300-DES Series

Slave Delayed Egress Mortise Exit Devices



**SDC's S6300-DES series slave operating exit devices** secure the door in a delayed egress system. Depressing the push pad activates the trigger input of a 101-DE series delayed egress controller, initiating the 15 or 30 second unlock cycle.

Slave operating delayed egress exit device models are available for both panic and fire-rated applications.

Slave operating exit devices do not function on their own. S6300-DES series devices must be ordered with a 101-DE series delayed egress controller.





- · Panic and fire rated devices
- ExitCheck® slave operation
- · Push pad activation trigger
- Low power consumption, energy saver
- Voltage and current spike protection

### **OPTIONAL FEATURES**

- Request-to-exit (REX)
- · Latch status (LS)
- · Electrified case, failsecure outside lever
- Electrified case, failsafe outside lever

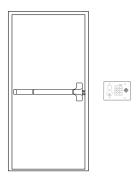








## APPLICATIONS



Single Door Slave to 101-DE Series Controller

## SPECIFICATIONS

	S63							
Device Type	Mortise							
Door Width	36", 42", 48"							
Door Height								
Door Thickness	13/4" - 2"							
Handing	Field Reversible							
Headcover	tainless Steel							
Rail	Stainless Steel							
End Cap	Stainless Steel							
Projection	3⅓" Neutral							
	2%" Depressed							
Lock Case	6½16" x 3 <sup>15</sup> /16" x <sup>29</sup> / <sub>32</sub> "							
	Steel Plated							
Latchbolt	3/4" Throw, Anti-Friction							
	Stainless Steel							
Auxiliary Deadlock Bolt	Non-Handed,							
	Stainless Steel							
Vertical Rods								
Strike	ANSI 47/8"							
Weight	13 lbs							
Input	24 VDC ± 10%							
Current Draw	250 mA (Max)							
Request-To-Exit (REX)	SPDT							
Latch Status (LS)	250 mA @ 30 VDC Resistive							
Electrified Case	(MS & MF - Options)							
Failsecure / Failsafe Outside Lever	12/24 VDC ± 10%, Auto-Sensing							
	600 mA @ 12 VDC, 300 mA @ 24 VDC							

### **CERTIFICATIONS**

UL 294 Access Control System Units

UL 305 Panic Hardware

UL 10C Positive Pressure Fire Tests

ANSI/BHMA A156.3 Grade 1



#### FOLLOW STEPS FOR ORDERING

Designates optional step

#### 1| SPECIFY MODEL

**S63** Mortise

#### 2| SPECIFY TRIM FUNCTION

03 Key Retracts Latchbolt (Nightlatch)

#### 3| SPECIFY RATING

- P Panic Device Standard
- F Fire-Rated Device

#### 4| SPECIFY HAND

- RR Right Hand Reverse Bevel (RHRB)
- LR Left Hand Reverse Bevel (LHRB)

#### 5| SPECIFY FINISH

**U** 630 Dull Stainless **€** Standard

#### **6| SPECIFY LENGTH**

**36** 36" Door Opening Standard

42 42" Door Opening

48 48" Door Opening

#### 7| SPECIFY OPTIONS

R Request-To-Exit (REX)

L Latch Status (LS)

#### 8| SPECIFY ELECTRIFICATION

**DES** Delayed Egress Slave

#### 9| SPECIFY TRIM\*







Eclipse

Galaxy

Nova

Escutcheon Escutcheon

\* Key cylinder not included, order separately.

#### 10| SPECIFY TRIM OPTIONS

MS Electrified Case, Failsecure Outside Lever

MF Electrified Case, Failsafe Outside Lever

ORDERING EXAMPLE: S63 03 P RR U 36 R DES EE M	STEP NUMBER:	1	2	3	4	5	6	7	8	9	10
	ORDERING EXAMPLE:	S63	03	Р	RR	U	36	R	DES	EE	MF



#### COMPATIBLE KEY CYLINDERS

CYL-6KAQ Mortise Cylinder, 6-Pin, Keyed Alike

CYL-6KDQ Mortise Cylinder, 6-Pin, Keyed Different



#### **RETROFIT STRIKES**

ST58P Retrofit Strike for %" Centerline Offset

ST58F Retrofit Strike for %" Centerline Offset, Fire-Rated