

LOCKING PRODUCTS

CX-90 / 91 SERIES: SINGLE DOOR MAGNETIC LOCKS

* SECURITY
UL 103
UL 294
LISTED



CX-90 (300 Lbs.) and **CX-91** (600 Lbs. & 1200 Lbs.) single door magnetic locks offer the best performance and value. The wide selection of models includes a 'TDS' option with an adjustable timer, lock sensor, door status switch and LED. CX-91 Series magnetic locks are supported with a range of lock mounting accessories, including kits for glass doors. CX-91 Series 600 & 1200 Lbs. magnetic locks are now UL 1034, UL 294, & ULC S533 listed, and are available in an aluminum or black finish.

Features

- 300, 600 and 1,200 Lbs. single door models
- Weather and vandal resistant construction proven over thousands of installations
- · Surface and mortise mount models
- Compatible with all access/egress systems
- Metal mounting jig included on 600 Lbs. and 1200 Lbs. models
- · Locking mounting bolts
- Field selectable 12/24 VDC operation
- On board MOV power surge protection prevents damage to mag lock
- Wide range of mounting brackets and spacers available
- · Lifetime warranty

MODELS		List Price		
300 Lbs.				
CX-90M-03	300 Lbs. Mortise Mount Single Door	\$160.00		
CX-90S-03	300 Lbs. Surface Mount Single Door	\$160.00		
600 Lbs.				
CX-91M-06	600 Lbs. Mortise Mount Single Door - Basic	\$180.00		
CX-91M-06TLS	600 Lbs. Mortise Mount Single Door - With Adjustable Timer, Lock Sensor / Relay	\$220.00		
CX-91S-06*	600 Lbs. Surface Mount Single Door - Basic	\$170.00		
CX-91S-06TDS*	600 Lbs. Surface Mount Single Door - With Adjustable Timer, Door Status Switch, Lock Sensor / Relay & LED	\$230.00		
CX-91S-06-BK	600 Lbs. Surface Mount Single Door - Basic, All-black Finish	\$200.00		
CX-91S-06TDS-BK	600 Lbs. Surface Mount Single Door - With Adjustable Timer, Door Status Switch, Lock Sensor / Relay & LED, All-black Finish	\$270.00		
1200 Lbs.				
CX-91S-12*	1,200 Lbs. Surface Mount Single Door - Basic	\$200.00		
CX-91S-12TDS*	1,200 Lbs. Surface Mount Single Door - With Adjustable Timer, Door Status Switch, Lock Sensor / Relay & LED	\$260.00		
CX-91S-12-BK	1,200 Lbs. Surface Mount Single Door - Basic, All-black Finish	\$240.00		
CX-91S-12TDS-BK	1,200 Lbs. Surface Mount Single Door - With Adjustable Timer, Door Status Switch, Lock Sensor / Relay & LED, All-black Finish	\$300.00		

	CX-90S-03	
METAL MOUNTING JIG INCLUDED!	EMER	CX-915-06 CX-915-12-BK

Specifications

Voltage:	12/24 VDC
Current Draw:	CX-90 Series: 360mA @ 12 VDC
	180 mA @ 24 VDC
	CX-91S-06 Series: 480mA @ 12 VDC
	240mA @ 24 VDC
	CX-91S-12 Series:
	420mA @ 12 VDC
	210mA @ 24 VDC
Temp Range:	32°F - 131°F (0°C to 55°C)
Contact Rating:	TDS Models Only
	Bond Sensor: 2A @ 24 VDC
	Door Status Switch:
	0.5A @ 28V AC/DC
Time Delay:	TDS Version only: 5 - 25 seconds
Static Strength:	CX-91S-06 Series:
	600 lbs. (Factory Tested) 500 lbs. (UL Verified)
	CX-91S-12 Series:
	1,200 lbs. (Factory Tested)
	1000 lbs. (UL Verified)
Dynamic Strength:	CX-91S-06 Series: 50 ft-lb
	CX-91S-12 Series: 70 ft-lb
Endurance:	250,000 Cycles
Body Dimensions:	CX-90S-03:
	6-1/2"W x 1-3/8"H x 13/16"D (165mm x 35mm x 21mm)
	CX-90M-03:
	8"W x 1-3/8"H x 13/16"D
	(203mm x 35mm x 21mm) CX-91S-06 & CX-91S-06-BK:
	9-7/8"W x 2"H x 1-1/8"D
	(250mm x 50mm x 29mm)
	CX-91M-06: 9"W x 1-1/2"H x 1-1/8"D
	(229mm x 38mm x 29mm)
	CX-91S-12 & CX-91S-12-BK:
	10-1/2"W x 2-5/8"H x 1-9/16"D

Armature Plate: **CX-90 Series:**

5-1/8"W x 1-1/4"H x 1/4"D (130mm x 32mm x 6mm)

(266mm x 67mm x 39mm)

CX-91S-06 Series:

7-5/32"W x 1-3/4"H x 15/32"D (182mm x 44mm x 12mm)

CX-91S-12 Series:

7-9/32"W x 2-13/32"H x 5/8"D (185mm x 61mm x 16.5mm)

NEW

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