



**Data Center Operations** 

The all-new SDR Max Lite

## **LIGHTWEIGHT & HIGH SECURITY**

-Smooth, dependable, high-security protection. Door is automatically locked and deadlocked upon closing, ready to protect from forced entry, ballistic or blast threats.

-Lightweight and multiple threat resistant. Typical door leaf weighs 300# (136kg) but provides high levels of protection against unauthorized entry, physical assault, handguns, and explosive events.

- -Multipoint auto-locking. Secures 3 stainless steel locking points with 1" projection automatically when closed Mechanical restraint holds bolts in the open position throughout the door swing, releasing only when the door has closed.
- -Surface-mounted multipoint lock is all stainless steel construction and provides an economical, high-security solution to safeguard facilities, staff and intellectual property.
- -Available in manual and electronic access versions. Panic or lever handle exit options, exit only or exterior lever handle, ADA compliant, local and remote access options.
- -Single point lock retraction & deadlock from threat side Single motion exit meets requirements for fire and emergency egress. Certified Life-safety device under UL305.
- -Forced Entry tested to ASTM F3038-14 (5 & 15 minute)
- -Tested to .44 Magnum ballistic standards UL752 Level 3, NIJ Level IIIA and ASTM F1233 HG4.
- -Blast-resistant design meets requirements for both positive and negative pressure (rebound) protection during a blast event per ASTM F2927-21.





## Series SDR MAX LITE

## Industry-leading security features and design flexibilty.



1" throw 304 stainless steel bolts with mechanical deadlock and single motion retraction for egress.

Armored exterior key cylinder for manual entry and optional electric access control.

Adjustable mechanical trigger at center module with infinite restraint.

Robust cast and machined components with rack and pinion mechanism ensures long-term reliability and consistent function.

Optional surface-mounted hinge bolts for 5-point protection.

Lightweight reinforced hollow metal door & frame. 3'x7' leaf weighs 300# (136kg).

.44 Magnum ballistic resistance & ASTM F3038 forced entry resistance (5 & 15 minutes)

ASTM F2927 blast resistance to 10 psi @ 89 psi-msec



BALLISTIC RATINGS		FORCED ENTRY RATINGS		
SDR MAX LITE				
UL 752	3	ASTM F3038	5	15
	.44 MAG 3 SHOTS		5 MINUTE	15 MINUTE
NIJ 0108.1	IIIA			
	.44 MAG - 5 SHOTS			
ASTM F1233	HG4			
	.44 MAG 3 Shots			