



Security Management System

Models *SRCNX-ENCL-UL* & *SRINX-ENCL-UL*

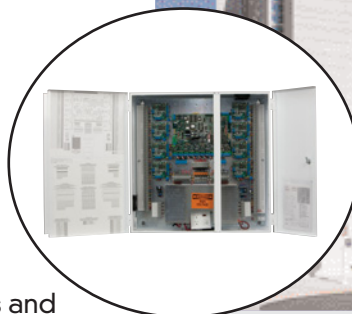
Custom Access Control Enclosure

Overview

The Custom Enclosures are pre-wired, pre-tested enclosures that allow for consistent installations. They make service and maintenance easy, enables service technicians to be immediately familiar with the equipment when at a customer's site. Every custom enclosure has clearly marked components, snap on connectors, and clearly labeled landing connectors for field wiring.

FEATURES & BENEFITS

- Pre-wired and pre-tested enclosures
- On-board power supplies
- Plug and use design powers all lock mechanisms, read-heads, PIR motion detectors, local annunciators and on-board components
- Design allows for easy replacement of all components
- Significantly reduces manpower requirements during installation
- Decreases disruption in a client's daily business
- All locks will stay functional during a fire alarm condition
- Clearly marked landing strips allow for consistent installations
- Enclosures are provided with Fire tie relays
- AC Fail LED indicator located on the outside of the enclosure
- Each door has tamper protection



ORDERING INFORMATION

SRCNX-ENCL-UL – Pre-wired and pre-tested Custom Enclosure

SRINX-ENCL-UL – Pre-wired and pre-tested Custom Enclosure Expansion

OPTIONS:

SRCNX-8NB – 8 channel reader controller

SRCNX-16NB – 16 channel reader controller

SRINX-1NB – one relay reader interface

SRINX-2NB – two relay reader interface

ADDITIONAL PRODUCT INFORMATION

SRCNX-ENCL - Custom Enclosure allows one SRCNX-8 or one SRCNX-16 and up to 8 SRINXs. All reader controllers and reader interfaces are sold separately. The custom enclosure includes: power supplies, fuses, removable sub panel and wire harnesses. All wire landings are labeled.

SRINX-ENCL - Custom Enclosure Expansion allows up to eight (8) Reader Interfaces (SRINX) to be added to the SRCNX-ENCL Custom Enclosure. The Expansion Enclosure offers the flexibility to reach the full potential of up to 16 conventional readers. The Expansion Enclosure and the SRCNX-ENCL are hard wired together. The SRINX's are sold separately for added flexibility. The Expansion Enclosure includes: power supply, fuses, removable sub-panel, and wire harnesses. All wire landings are labeled.

SPECIFICATIONS

- UL294 listed as a complete Access Control System
- Enclosure Dimensions: 31" x 31" x 8"
- Operating Temperature: 32 to 120F
- Power Input: 120VAC / 60Hz, 6 amp
- Power Output: 24VAC – Output power is power limited
- External Power Requirements: one 115vac 15 amp dedicated breaker line
- Two cooling fans per enclosure
- Fail-safe / Fail-secure switch block
- Automatic switch over to battery back-up with AC Fail LED indicator
- Diode block prevents electrical back feed
- Two internal power supplies and battery back-up:

SRCNX Power Supply (powers the SRCNX and the SRINX's) – Output: 24VDC, 4 amp
Two 12VDC, 12AH (4 hours of battery back-up) (SRCNX-ENCL-UL only)

Peripheral Device Power Supply (locks, PIR, Annunciators, etc.) – Output: 24VDC,
8 amp continuous, two 12VDC, 12AH (4 hours of battery back-up)



Schlage

Electronic Security
575 Birch Street
Forestville, CT 06010 USA
Tel 860-584-9158/866-322-1237
Fax 860-584-2136/866-322-1233
Tel 800-950-4573 (Toll Free Canada)
www.schlage.com