



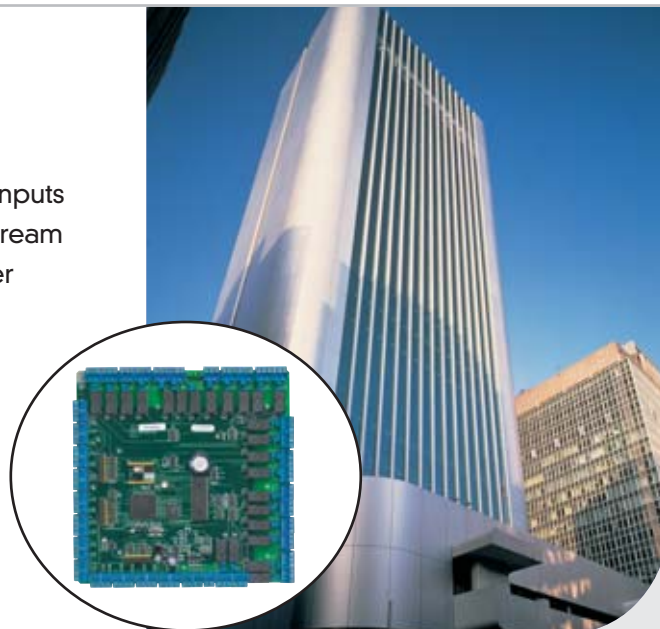
Security Management System

Model SIONX-24

24 Input/24 Output Expansion Board

Overview

The Schlage SIONX-24 provides 24 supervised contact inputs and 24 SP/DT Relay outputs. It can be used as a downstream device off of the SRCNX in conjunction with other reader controllers and reader interfaces. The SIONX-24 can be connected to any SRCNX-2, SRCNX-8 or SRCNX-16. Any input can be associated with any output response or a multitude of output responses. The SIONX-24 can also be utilized to provide alarm control or elevator floor control. Includes enclosure.



FEATURES & BENEFITS

- 24 Two Amp Relays SP/DT
- 24 Inputs Normally Open or Normally Closed, Supervised or Unsupervised
- Contacts can be defined as alarms, door status, egress, or other environmental conditions

ELEVATOR CONTROL

- One or more SIONX-24 boards can be used to provide floor control
- Each SIONX-24 capable of up to 24 floors (1 contact per floor - subject to SRCNX memory requirements)

SPECIFICATIONS

- Board dimensions: 8" x 8"
- Enclosure dimensions: 12"H x 12"W x 4"D
- Power: 12 to 24VDC; 120mA@ 12VDC (can be powered from SRCNX)
- Ambient temperature: 0° to 60°C or 32° to 140° F.
- Maximum distance between SIONX-24 and SRCNX-2, SRCNX-8 or SRCNX-16: 4,000 feet RS-485 data communication (with local power)
- Recommended cable: 22AWG/4 COND Stranded, Shielded, Twisted

ORDERING INFORMATION

SIONX-24 - 24 input/output expansion board

SIONX-ENCL - Custom enclosure; houses 4 SIONX-24 boards



Schlage

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