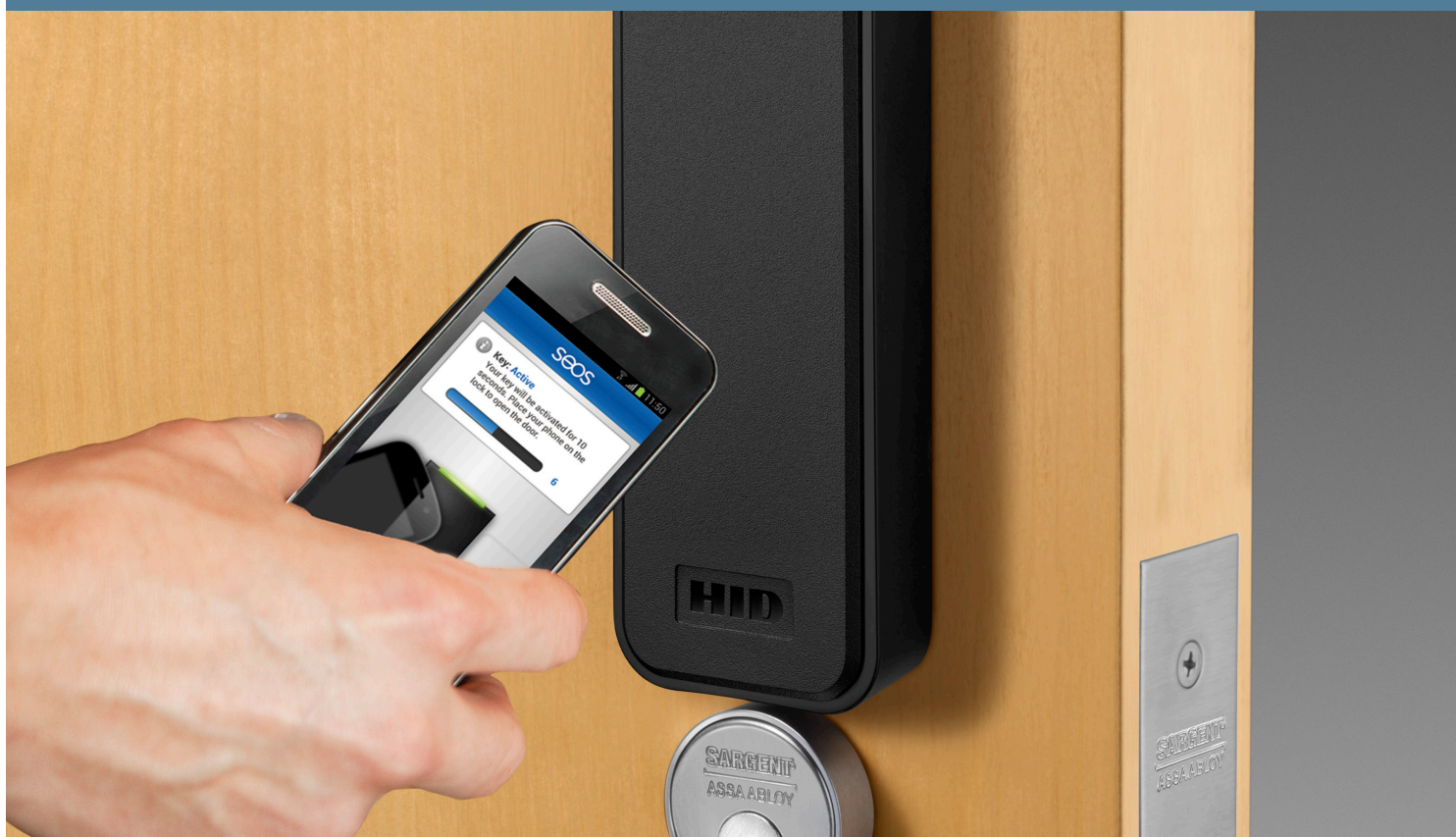


# Mobile Access



## SN Series Integrated Wired Access Control Lock



Sold through



Authorized Channel Partner  
ASSA ABLOY

Installed by

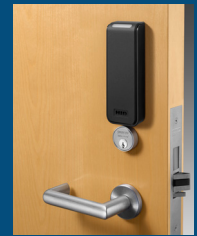


Certified Integrator  
ASSA ABLOY

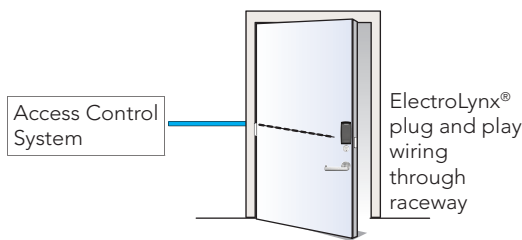
Experience a safer  
and more open world

## High Security Plus Versatility

The SARGENT SN Series brings a new level of flexibility to our Integrated Wired access control solutions. Featuring Signo Reader Technology from HID Global®, the SN Series is ideal for mixed credential environments and enables easy migration to higher security credentials and mobile access. Now featuring Open Supervised Device Protocol (OSDP) communication, the SN Series offers continuously monitored end-to-end wiring, protecting against tampering and “man in the middle” attacks.



Features	Benefits
Signo Technology from HID Global®	<ul style="list-style-type: none"> <li>Supports:                             <ul style="list-style-type: none"> <li>Multiple credential technologies, offering easy migration to higher security credentials or consolidation of mixed credentials</li> <li>HID Mobile Access® powered by Seos®, for both iOS® and Android™ devices</li> </ul> </li> </ul>
Available with keypad and non-keypad reader	Supports PIN only and dual authentication requirements
Open architecture platform	Compatibility with all popular access control systems
Integrated design incorporates all access control components, including card reader, door position switch, and request to exit monitoring sensors	Significantly reduces installation time
Intelligent power management	Reduces reader power consumption by as much as 75%
Integrated ANSI/BHMA Grade 1 hardware, available in cylindrical lock, mortise lock, multi-point lock, and exit device configurations	Industry leading Grade 1 hardware offers the highest degree of physical security available in access control locks; flexibility to support a variety of openings
Lockdown capable	Ability to secure areas immediately from central security system
Provided with pre-terminated ElectroLynx® connectors	Reduced installation time and costs; improved reliability
Mortise locks feature EcoFlex® technology	<ul style="list-style-type: none"> <li>Reduces energy consumption up to 96%, as certified by GreenCircle</li> <li>Field configurable to fail-safe or fail-secure</li> <li>Operates from 12-24VDC, offering greater flexibility in system design</li> <li>Innovative actuator design provides superior reliability</li> </ul>



### Credential Support

- 2.4 GHz credentials:
  - Secure Identity Object™ (SIO) on Mobile IDs (Bluetooth Smart)
- 13.56 MHz credentials:
  - Secure Identity Object™ (SIO) on iCLASS Seos, iCLASS SE/SR, MIFARE DESFire EV1/EV2 and MIFARE Classic (on by default)
  - Standard iCLASS Access Control Application, ISO14443A (MIFARE) CSN, ISO14443B CSN, and ISO15693 CSN
  - Apple Wallet
  - NFC-enabled mobile phones
- 125 kHz credentials:
  - HID Prox®, AWID, EM4102

### Specifications and System Requirements

- Reader: 12VDC
- Mortise and multi-point locks operate from 12-24VDC; cylindrical locks and exit devices available as 12 or 24VDC
- Mortise and multi-point locks field selectable to fail-safe or fail-secure; must specify fail-safe or fail-secure for cylindrical locks and exit devices

**SEOS**



SARGENT Manufacturing Company  
100 Sargent Drive, New Haven, CT 06511  
Phone 800-727-5477  
www.sargentlock.com

ASSA ABLOY Door Security Solutions Canada  
160 Four Valley Drive, Vaughan, Ontario, Canada L4K 4T9  
Phone: 800-461-3007  
Fax: 800-461-8989  
www.assaabloydss.ca

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.