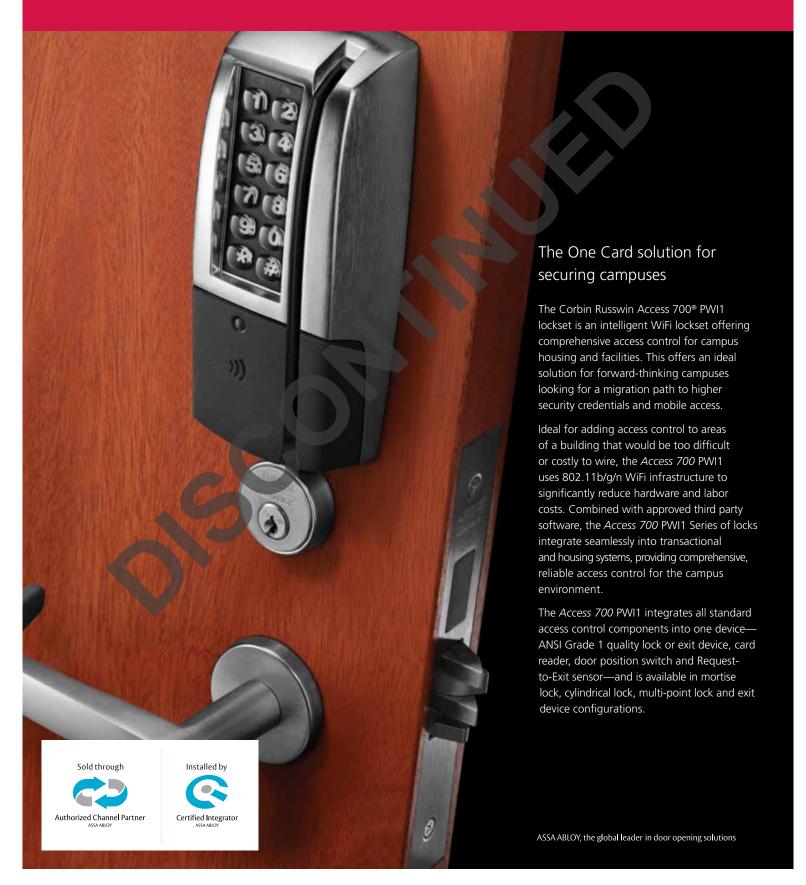




## WiFi Campus Access Control





ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience



## Specifications and System Requirements

#### **Credential Support:**

- > Magstripe
- > 2.4 GHz credentials:
- Secure Identity Object™ (SIO) on Mobile IDs (Bluetooth Smart)
- > 13.56 MHz credentials:
- iCLASS®
- iCLASS SE® (SIO-enabled)
- iCLASS® Seos®
- SIO on MIFARE® Classic
- SIO on MIFARE DESFire® EV1
- MIFARE Classic
- MIFARE DESFire EV1
- NFC-enabled mobile phones
- > 125 kHz credentials:
- HID Prox®

#### Operating Power:

> 9VDC (6 AA) batteries

#### Software:

 Compatible with approved third party access control software

#### Security:

- > AES 128-bit encryption
- Supports current WiFi network security standards, including:
  - WEP, WPA and WPA2
  - 802.1x

#### EAC Regulatory Compliance\*:

- > UL294 6th Edition
- > CAN/ULC S319
- > BHMA A156.25
- \* Excludes multi-point locks





Available through Authorized Channel Partners only. Contact your ASSA ABLOY Door Security Solutions sales consultant for details.

For more information or a personal demonstration, contact PERSONA at 1-800-481-8464 or visit www.intelligentopenings.com

# Access PWI

### WiFi Campus Access Control

Features	Benefits
Utilizes IEEE 802.11 WiFi infrastructure	<ul> <li>Significantly reduces installation costs</li> <li>Eliminates the need for any proprietary equipment</li> <li>Ideal for hard-to-wire locations</li> </ul>
HID® multiCLASS SE® Technology with magnetic stripe reader	<ul> <li>Provides heightened security</li> <li>Supports:         <ul> <li>Multiple credential technologies, offering easy migration from magnetic stripe or other contactless cards 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>
Keypad option available	• Two-factor authentication offers enhanced security
Field-upgradable 802.11b/g/n radio	Interoperability with other WiFi equipment     Future proof for constantly evolving WiFi standards
Intelligence built into lock for local decision making	<ul> <li>Lock operates regardless of network status</li> <li>Supports up to 2,400/10,000 users*</li> <li>Provides a 10,000 event transaction history/audit trail</li> </ul>
Privacy button	<ul> <li>Allows shelter in place/local lockdown</li> <li>Enables privacy capabilities for applications such as residence halls</li> </ul>
Field selectable communication frequency	Allows you to balance security requirements with battery life
Integrated ANSI/BHMA Grade 1 hardware, available in cylindrical lock, mortise lock, multi- point lock, and exit device configurations	Flexibility to support various openings     Assurance of high quality hardware
Available with a wide range of finishes and decorative levers	Blends into any environment seamlessly     Designed to meet the requirements of designers and architects

<sup>\*</sup> Contact your access control system manufacturer for more information

#### Typical System Configuration

802.11 b/g/n Wireless Access Point







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