

Securing the future



Passport 1000 P1 Power over Ethernet (PoE) Campus Access Control Solution



Simple, secure, online campus access control.

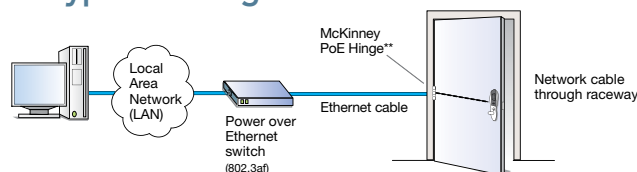
An online ANSI/BHMA Grade 1 lock utilizing Power over Ethernet (PoE) technology, the Passport 1000 P1 provides a cost-effective, future-proof solution for campuses. Featuring multiCLASS SE® Technology from HID Global®, it provides simultaneous support for multiple credentials and offers an easy migration path to higher security credentials and mobile access. Recognized for its contribution to sustainable buildings, the P1 re-uses existing IEEE 802.3af PoE infrastructure, streamlines the installation process, reduces costs and components, and minimizes power consumption.



FEATURES	BENEFITS
Utilizes IEEE 802.3af PoE-enabled network infrastructure for both power and data	<ul style="list-style-type: none"> Streamlines the installation process, reducing costs Eliminates the need for any proprietary equipment Enables real-time communication
HID® multiCLASS SE® Technology with magnetic stripe reader	<ul style="list-style-type: none"> Provides heightened security Supports: <ul style="list-style-type: none"> Multiple credential technologies, offering easy migration to higher security credentials or consolidation of mixed credentials HID Mobile Access® powered by Seos®, for both iOS® and Android™ devices
Keypad option available	<ul style="list-style-type: none"> Two-factor authentication offers enhanced security
Intelligence built into lock for local decision making	<ul style="list-style-type: none"> Lock operates regardless of network status Supports up to 2,400/10,000 users* Provides a 10,000 event transaction history/audit trail
Privacy button	<ul style="list-style-type: none"> Allows shelter in place/local lockdown Enables privacy capabilities for applications such as residence halls
Reduced energy consumption and product sustainability measures	<ul style="list-style-type: none"> Uses up to 76% less power in standby mode than traditional access control installations, as certified by GreenCircle Reuses existing network infrastructure Streamlined system architecture provides improved reliability and reduces materials
Integrated ANSI/BHMA Grade 1 hardware, available in cylindrical lock, mortise lock, and exit device configurations	<ul style="list-style-type: none"> Flexibility to support various openings Assurance of high quality hardware
Available with a wide range of finishes and decorative levers	<ul style="list-style-type: none"> Blends into any environment seamlessly Designed to meet the requirements of designers and architects

* Contact your access control system manufacturer for more information

Typical Configuration



**McKinney PoE hinge sold separately. Alternately, an Electronic Power Transfer (EPT) or door cord may be used.

Credential Support:

- Mag Stripe
- 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
 - DESfire EV1
 - NFC-enabled mobile phones
- 125 kHz credentials:
 - HID Prox®

Technical Specifications:

- Conforms to IEEE 802.3af Class 1 standard, requiring less than 3.84 watts

Security:

- AES 128-bit encryption

Software:

Compatible with approved third party access control software

EAC Regulatory Compliance:

- UL294 6th Edition
- CAN/ULC S319
- BHMA A156.25



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

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