Higher Learning.

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 connects to the building's Ethernet network and can make decisions locally. Open standard cable and PoE equipment allows easy and cost-effective installations. Real-time door status monitoring and lockdown capable, the P1 is available in exit device, mortise and cylindrical lock configurations.

Features

- Intelligent, integrated ANSI/BHMA Grade 1 hardware, available in:
  - 10 Line Bored Lock
  - 8200 Series Mortise Lock
  - 80 Series Exit Device
- 2,400 users per lock
- 10,000 event transaction history/audit trail
- Supports high coercivity magstripe and HID® 125 kHz prox or 13.56 MHz iCLASS® contactless credentials (full authentication, all formats); supports CSN reads for other common 13.56 MHz cards, including MiFare, DesFire, and Felica
- Available with keypad
- Real-Time Door Status Monitoring
- For use on exterior doors: weatherseal gasket and conduit standard. Shroud available.
- Available with MicroShield® antimicrobial finish

Benefits

- Intelligence built into the lock for local decision making
- Utilizes network infrastructure for cost-effective installations; no proprietary equipment required
- Reliable communication from one ethernet cable
- No power supply needed
- Transactions update in real-time
- Streamlined system architecture provides improved reliability

Available with SARGENT Designer Levers
  - Studio Collection
  - Coastal Series

MicroShield®

As part of their promise to provide innovative solutions to their customers, certain ASSA ABLOY Group brands offer the MicroShield® technology, a silver-based antimicrobial coating designed to inhibit the growth of bacteria.

MicroShield® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group company.

Technical Specifications

- Power over Ethernet enabled
- Conforms to IEEE 802.3af PoE powered device standard
- Class 2 device defined by IEEE 802.3af requiring 7 watts
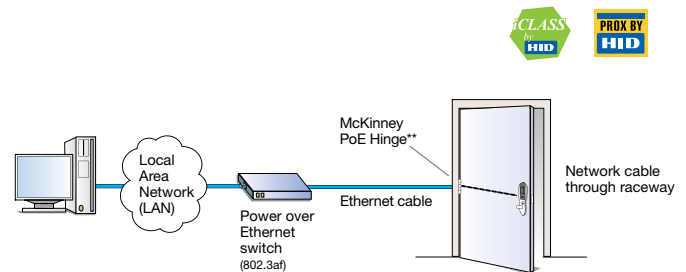
Network Requirements

- Networked connected PC*
- Ethernet Network*
- PoE Switch or Midspan Device*
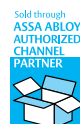- Standard network cables (e.g., CAT-5e or CAT-6)*

Software

Compatible with approved third party access control software

*Not provided

McKinney PoE Hinge

Local Area Network (LAN) — Power over Ethernet switch (802.3af) — Ethernet cable — Network cable through raceway

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

For information call 800-727-5477 or visit us online at www.sargentlock.com

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