



For Colleges and Universities

Overview

The Value Integrated Platform (VIP) lock from CBORD® offers users a powerful, cost-effective security platform that combines the finest in mechanical hardware with the ability to quickly add and monitor door openings using existing Squadron® access control panels. The VIP open architecture platform allows for a simplified lock connection to the Squadron panel via two wires, instead of the usual six or eight. All monitoring is captured at the remote monitoring station.

The VIP lock was designed with both security and aesthetics in mind. All parts of the lock are housed in the escutcheon—valid and invalid credential, request to exit, and mechanical key override functionality are all contained in the door hardware; door position and latch position are integral in the mortise version. Integrated card readers are available for magnetic stripe or HID proximity functionality. Plus, each PIB accommodates up to four VIP locks, making the system both cost-effective and easily expandable.

VIP Locks

CS Access™

The lock's housing also covers existing prep holes in the door, allowing for easy retrofit application. A fixture to prep the door for wiring and application of the VIP lock is also available.

CS Access™ integration

The VIP lock is fully integrated with CS Access™, CBORD's access control solution for CS Gold®, Odyssey PCS™, and Odyssey HMS™. Access logs are stored in CS Gold's database, allowing for simplified report generating. CS Gold patron groups are supported, and integration to CBORD's housing management software allows access to be granted to particular facilities as soon as a student receives his or her room assignment.

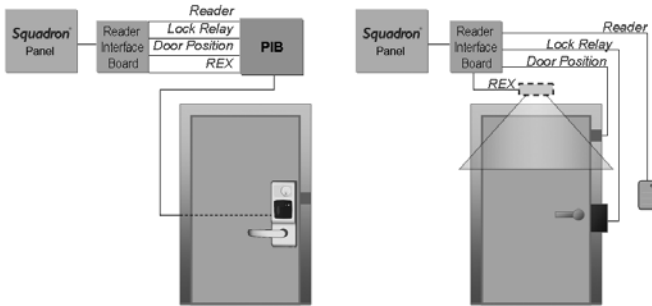


Benefits

- **Cost-effective, expandable platform**
- **Ultimate flexibility—coordinates with existing credential (standard Wiegand proximity or mag stripe cards)**
- **Easy to retrofit existing openings**
- **Easy to install and maintain**

VIP Locks

VIP versus Traditional



CS Access™ Control System

VIP installation

1. Prep door for VIP lock and power transfer or hinge
2. Run single 4 conductor wire from hinge to PIB
3. Install VIP
4. Connect PIB to control panel

Typical installation (Traditional)

1. Prep frame for electric strike
2. Run wire for electric strike
3. Install electrified strike
4. Prep wall for card reader
5. Run wire for card reader
6. Install card reader
7. Prep door and frame for door contact
8. Run wire for door contact
9. Install door contact
10. Prep for request to exit device
11. Run wire for request to exit device
12. Install request to exit device
13. Connect all components to panel

Features

Manageable power consumption

- 12 or 24-volt
- 1.1 amp @ 12VDC
- 0.6 amp @ 24VDC

Added security

- Optional AutoBolt® 1" deadbolt

Flexible lock options

- Mortise
- Cylindrical

Industry certification

- UL listed for use on fire doors up to and including three hours

- Tested to and complies with ANSI Grade 1

Requirements

- CS Gold 4.1.0 or later or CS Gold 5.2.0 or later
- Squadron 3.0.1 or later

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