Intelligent IP-Enabled Access Control Solutions

ASSA ABLOY
Opening Solutions

Brought to you by ASSA ABLOY Group brands:
CORBIN RUSSWIN | SARGENT

Experience a safer
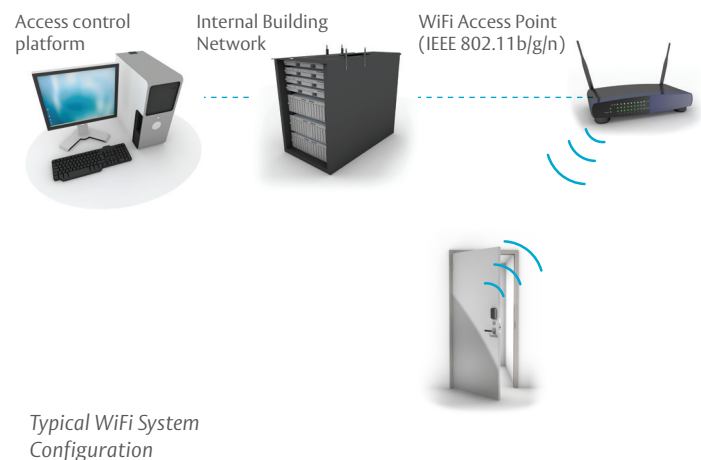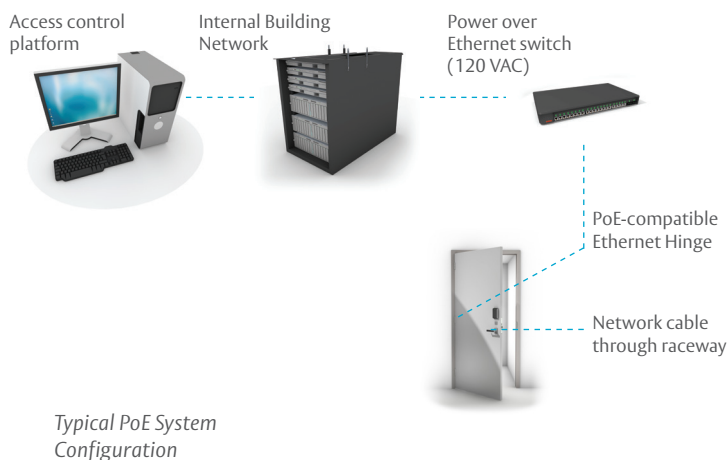and more open world

Verkada

The Verkada and ASSA ABLOY IP-enabled locks combine advanced security with convenience and flexibility to provide powerful access control solutions

Verkada's cloud-based access control and ASSA ABLOY IP-enabled locks give you the flexibility to expand your access control system to almost every opening in your facility.

The Verkada | ASSA ABLOY integration brings together the simplicity and scale of Verkada's hybrid-cloud physical security platform to more applications than ever before. With the Verkada | ASSA ABLOY integration, customers can leverage:

- Automated access credential management and integration into single-sign on platforms like EntraID and Otka.

- Easy to configure locks, doors, users, schedules and more in Verkada Command, an intuitive cloud-based platform that is accessible on any device.

- Native video integration for real-time video insight of any access event.

- Smart applications to detect tailgating, crowds, persons of interest and more -- better securing doors and buildings in an emergency.

- Automated security capabilities such as the ability to automatically trigger a building lockdown in Verkada Command.

Access control platform · Internal Building Network · Power over Ethernet switch (120 VAC)

PoE-compatible Ethernet Hinge

Network cable through raceway

Typical PoE System Configuration

Access control platform · Internal Building Network · WiFi Access Point (IEEE 802.11b/g/n)

Typical WiFi System Configuration

The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

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ASSA ABLOY IP-enabled access control solutions take advantage of a facility's current or planned network infrastructure (whether it's wired or wireless) to provide advanced security and easier, more cost-effective installations. Easily managed by industry leading access control systems, our IP-enabled solutions ensure reliable communication, advanced management capabilities, and real-time alarm notification.

Intelligent IP-Enabled Access Control Solutions

Features

- Real-time door status monitoring
- Real-time, configurable alarm notification
- Local decision making
- Available in mortise lock, cylindrical lock, and exit device configurations for compatibility with a variety of openings
- Built on proven ANSI/BHMA Grade 1 lock platforms from ASSA ABLOY Group brands CORBIN RUSSWIN and SARGENT
- Broad range of finishes and decorative levers
- 2,400 users supported; 10,000 event transaction history

PoE
- Utilizes IEEE 802.3af (Class 2) PoE enabled network infrastructure for both power and data
- Provides same real-time communication as traditional access control
- Energy efficiency with a maximum power consumption of 7 watts per lock — 50% less than traditional access control installations using PoE

WiFi
- Enables access control in locations where it would be difficult or cost-prohibitive to install a wired lock
- Utilizes 802.11b/g wireless communication
- Scheduled and user-initiated updates eliminate manual programming
- Advanced data security with standard encryption techniques

Verkada

Access Control Partner
ASSA ABLOY

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