



# Symphony®

- Standard Wiegand Interface
- Easily integrates with access control systems
- Complete monitoring of the opening
- Secure-side electronics
- Available with proximity readers to accept either HID 125 kHz (26-39 bit) or iCLASS® 13.56 MHz (2K-32K) formats
- Available with a broad range of lever designs

## FEATURES AND BENEFITS

### Wiegand Open Architecture:

- Cost effective, expandable platform
- Incorporates mechanical door hardware into existing access control platforms

### Door Monitoring Includes:

- Secure door position monitoring (ensures latchbolt is extended when door is closed)
  - Mortise locks - internal switch
  - Cylindrical locks and exit devices - external switch provided
- Request to exit

### Easily Adaptable:

- Using an access control system (by others), add, remove or change existing users' access profiles

### Fully Integrated:

- Easily retrofits into existing buildings
- Improves security and reduces labor
- Uses quick-connect ElectroLynx® System

### Quality Yale® Hardware:

- Symphony® is available on Yale® ANSI/BHMA Grade 1 Cylindrical Locks, Mortise Locks and Exit Devices
- Available with MicroShield® Antimicrobial finish 
- Available with Reflections® Series decorative hardware

## SPECIFICATIONS AND SYSTEM REQUIREMENTS

### Software:

- Third party access control system and software (by others)
- Accepts all HID 125 kHz (26-39 bit) or iCLASS® 13.56 MHz (2K-32K) proximity formats

### Operating Power:

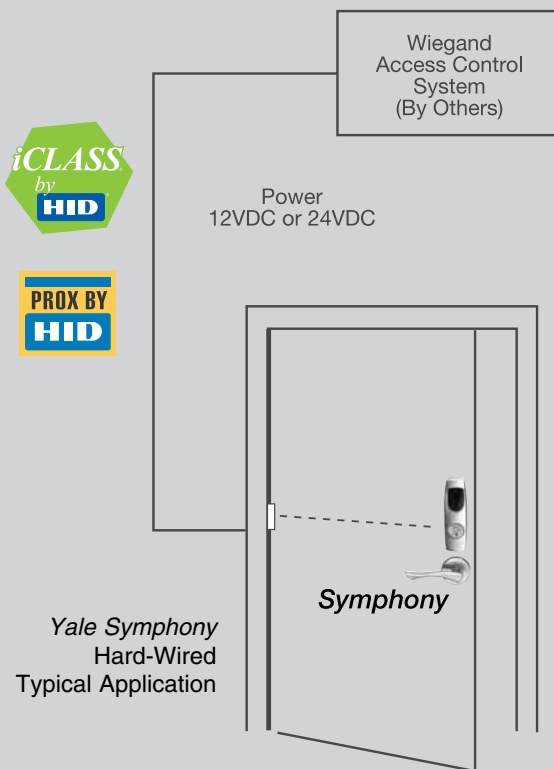
- Mortise lock: 12VDC or 24VDC solenoid operated, available as Fail Safe or Fail Secure
- Cylindrical lock: 12VDC or 24VDC solenoid operated, available as Fail Safe or Fail Secure
- Exit devices: 24VDC solenoid operated, available as Fail Safe or Fail Secure
- 125 kHz reader: requires 12VDC
- 13.56 MHz iCLASS® reader: will operate with either 12VDC or 24VDC

### SYMPHONY® IS IDEAL FOR:

- Government Facilities
- Universities
- Corporate Complexes
- Healthcare Facilities

### FULL RANGE OF APPLICATIONS:

- Mortise Locks
- Cylindrical Locks
- Exit Devices



### U.S.A.

#### Yale Locks & Hardware

Address: 225 Episcopal Road, Berlin, CT 06037-4004  
Tel: 1-800-438-1951 • Fax: 1-800-338-0965 • www.yalelocks.com

### Canada:

#### ASSA ABLOY Door Security Solutions Canada

Address: 160 Four Valley Drive, Vaughan, Ontario L4K 4T9  
Tel: 1-800-461-3007 • Fax: 1-800-461-8989 • www.assaabloy.ca

### International:

#### ASSA ABLOY Americas International

Tel: 1-905-821-7775 • Fax: 1-905-821-1429 • www.assaabloyai.com

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ASSA ABLOY  
AUTHORIZED  
CHANNEL  
PARTNER



To be Installed by  
ASSA ABLOY  
CERTIFIED  
INTEGRATOR



### MicroShield®

As part of our promise to provide innovative solutions to our customers, Yale offers the MicroShield technology, a silver-based antimicrobial coating designed to stem the spread of germs and bacteria. MicroShield® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group Company. MicroShield and Design™ is a trademark of Yale Security Inc., an ASSA ABLOY Group Company.

### Hardwiring Made Easy™



### ElectroLynx®

As part of our promise to provide innovative, fast and effective, and higher security solutions to our customers, Yale offers ElectroLynx, a universal quick-connect system that simplifies the electrification of the door opening. ElectroLynx® is a registered trademark of ASSA ABLOY, Inc.

Yale Locks & Hardware is a division of Yale Security Inc., an ASSA ABLOY Group company.

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**YALE**, with its unique global reach and range of products, is the world's favorite lock.

**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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An ASSA ABLOY Group brand

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