

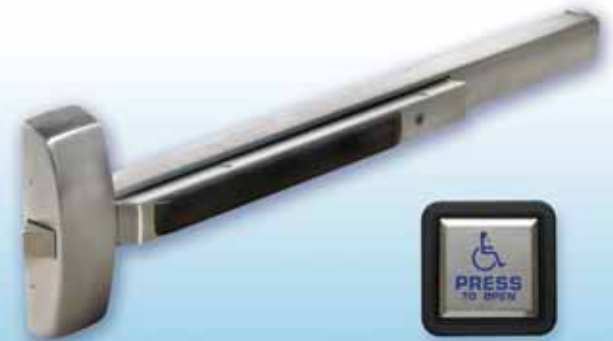
SARGENT®

ASSA ABLOY



Hi-O TECHNOLOGY™

Intelligent Opening Solutions



Know More About Your Doors: SARGENT® Hi-O Technology Devices

ASSA ABLOY's standard-based Hi-O system—Highly Intelligent Opening—connects electronic door components together over a CAN (Controller Area Network) data network, allowing them to communicate and monitor the health of the opening. Intelligence is built into the device instead of one centralized logic unit, creating a plug-and-play system enabling connected devices to exchange and share encrypted information.

The Highly Intelligent 80 Series 56- Electric Latch Retraction Exit Device and Highly Intelligent 4396HP Push Plate are both quickly recognized when connected to the system— similar to what happens when a USB device is plugged into a computer. The exit device and push plate are connected with a four-wire cable using ElectroLynx® plug-in-play connectors for quick and accurate installation.

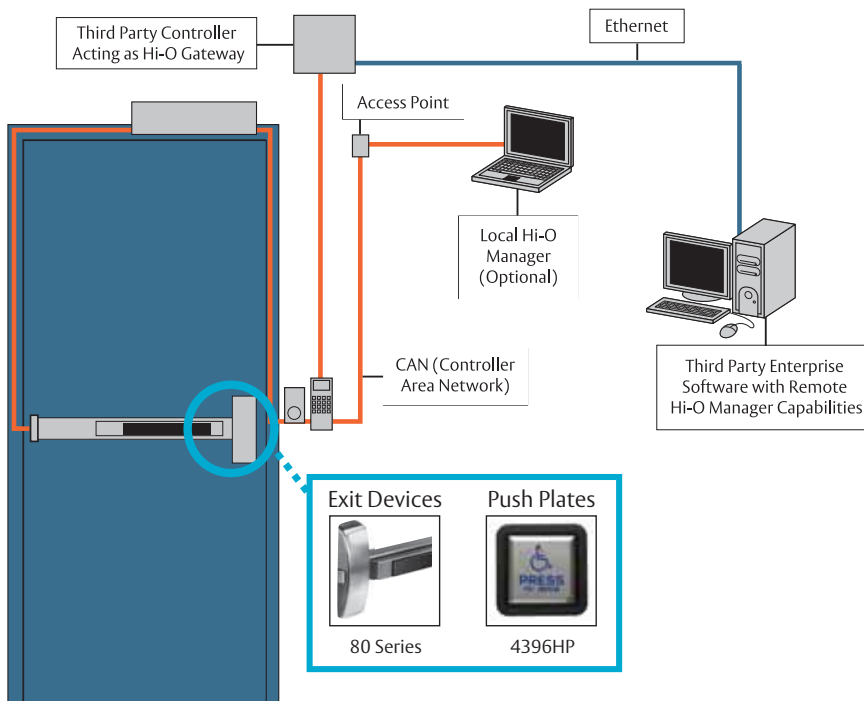
Hi-O Technology Benefits

- Installations are faster and troubleshooting is simpler
- Access control and door monitoring information pinpoint what's happening at the opening
- Components detect tampering and operate accordingly to preserve security and functionality
- Maintenance becomes predictive instead of reactive

ASSA ABLOY, the global leader in door opening solutions



Hi-O TECHNOLOGY™



All SARGENT Hi-Ofied products carry an HT- prefix.

Highly Intelligent 80 Series Exit Device 56- Electric Latch Retraction

- Quietest motor driven electric latch retraction in the industry!
- 12VDC thru 24VDC operation
- No proprietary power supplies needed
- On-board Push retraction adjustability
- Available for 27"- 48" doors
- External door position switch (included) and QC8 hinge required*
- Full device monitoring
 - Latchbolt monitoring
 - Door position monitoring
 - Push bar monitored through full range of motion
 - Request to exit (inside) monitoring
- Easy installation with ElectroLynx® connectors
- Circuit board controller contained in rail assembly – no extra external mounting required

Highly Intelligent 4396HP Push Plate

- 6" x 6" Square wall switch with ADA logo and "Press to Open"
- 12VDC thru 24VDC operation
- Four-wire operation with ElectroLynx® connectors
- Circuit board controller contained in assembly – no extra external mounting required

Hi-O Systems Accessories

- HT1 USB to CAN Translator
- HT2 Hi-O to Wiegand Translator
- HT3 Mechanical Connection Box
- 3500 Series Power Supplies

* See catalog for more information

For more information on Hi-O, visit us online at www.intelligentopenings.com. For more information on SARGENT Hi-O products, call 800-727-5477.

Available through Authorized Channel Partners and Certified Integrators only. Contact your local ASSA ABLOY Door Security Solutions sales consultant for details.

To be Installed by
**ASSA ABLOY
CERTIFIED
INTEGRATOR**



Sold through
**ASSA ABLOY
AUTHORIZED
CHANNEL
PARTNER**



Hardwiring Made Easy™



ElectroLynx®

As part of their promise to provide innovative, fast and effective high security solutions to their customers, ASSA ABLOY Group companies offer ElectroLynx® a universal quick-connect system that simplifies the electrification of the door opening. ElectroLynx® is a registered trademark of ASSA ABLOY Inc.



MicroShield™

As part of their promise to provide innovative solutions to their customers, ASSA ABLOY Group companies offer the MicroShield™ technology, a silver-based antimicrobial coating designed to stem the spread of germs and bacteria.

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

Founded in the early 1800s, SARGENT® is a market leader in locksets, cylinders, door closers, exit devices, electro-mechanical products and access control systems for new construction, renovation, and replacement applications. The company's customer base includes commercial construction, institutional, and industrial markets.

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