

aperio™ PR100

Wireless possibilities for
online access control

SARGENT®
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

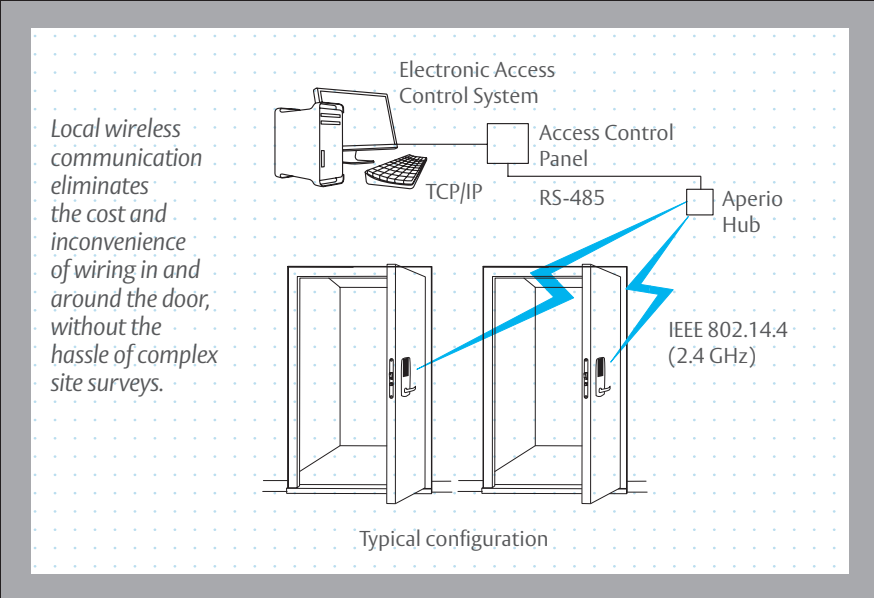


Bring access control deeper into your facility

The SARGENT® PR100 lock with Aperio™ Technology makes it easy and cost-effective to bring access control to additional doors. It uses local wireless communication between an Aperio lock and hub to connect to an access control system, eliminating the greatest cost and inconvenience of traditional access control – the wiring at the door.



Redefining wireless access control



Aperio Technology

- Minimal field configuration for quick, easy wireless deployments that eliminate the cost and inconvenience of complex wireless site surveys
- Fully-encrypted AES 128 wireless communication between the lock and hub. High security standardized communications ensures data security
- Global Aperio technology is ideal for companies who wish to deploy a standard infrastructure across multi-national locations
- Available across a range of locking hardware from ASSA ABLOY Group brands, Aperio provides the flexibility to address a variety of applications throughout your facility



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.

PR100 Features & Benefits

- Integrated reader, monitoring and short range wireless radio simplifies installation and reduces material costs
- Real-time door status monitoring with REX, DPS, deadbolt, tamper, and low battery signals allows you to respond immediately to situations at opening
- Available in: 10 Line Bored Lock; 8200 Series Mortise Lock; 80 Series Exit Device, offering the flexibility to support a variety of openings
- Industry leading ANSI/BHMA Grade 1 hardware offers the highest degree of physical security available in access control locks
- Supports HID® 125 kHz proximity or 13.56 MHz iCLASS® (full authentication, all formats) contactless credentials, offering easy integration with existing credential systems
- Available with keypad for two-factor authentication

Other ASSA ABLOY Aperio Products



ADAMS RITE A100



HES K100



MEDECO M100



SARGENT IN100

Aperio is supported globally by a growing list of access control systems.

Please contact your local ASSA ABLOY Door Security Solutions sales consultant for more information on integrating Aperio with your access control system.

SARGENT Manufacturing Company
For information call 800-727-5477 or visit us online at www.intelligentopenings.com/aperio

Copyright © 2012 Sargent Manufacturing Company, an ASSA ABLOY Group company. All rights reserved. Reproduction in whole or in part without the express written permission of Sargent Manufacturing Company is prohibited.

HID and iCLASS are registered trademarks of HID Global Corporation.

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



SARGENT
ASSA ABLOY