SARGENT
ASSA ABLOY

Government confidential

SE LP10-F

FIPS 201 Compliant PIV Solution
Integrated Wiegand Access Control

ASSA ABLOY, the global leader
in door opening solutions

SARGENT
ASSA ABLOY

Superior security for the most demanding requirements.

The SARGENT SE LP10-F brings a new level of assurance to our Integrated Wiegand access control solutions. Featuring HID® multiCLASS SE™ technology, the SE LP10-F is designed for secure physical access projects that must comply with Personal Identity Verification (PIV) standards under Federal Information Processing Standards (FIPS) 201. The SE LP10-F product line supports SP 800-116 Uncontrolled Security Areas, and offers a simple-to-deploy, cost-effective turnkey solution for any federal agency or facility requiring a higher level of security.

Features	Benefits
Supports SP 800-116 Uncontrolled Security Areas	Meets the latest U.S. Government Smart Card Interoperability Specifications
Transparent reading with Wiegand output	Scalable security and compliance to appropriate government requirements
Open architecture platform	Compatibility with all popular access control systems
HID multiCLASS SE Technology	Supports multiple credentials, including PIV as well as several other industry leading credentials (including iCLASS® Seos™ and iCLASS SE® credential platforms, standard iCLASS, MIFARE®, and MIFARE DESfire® EV1); ideal for mixed credential environments
HID pivCLASS® Transitional Reader	Supports dynamic detection of PIV or PIV-I cards; ideal for phased deployment approach
Integrated design incorporates all access control components, including card reader, door position switch, and request to exit monitoring sensors	Significantly reduces installation time
Intelligent power management	Reduces reader power consumption by as much as 75%
Integrated ANSI/BHMA Grade 1 hardware, available in 10 Line Cylindrical Lock, 8200 Series Mortise Lock, and 80 Series Exit Device	Flexibility to support a variety of interior wood door applications; industry leading Grade 1 hardware offers the highest degree of physical security available in access control locks
Direct Wiegand output (75 or 200 bit versions)	Eliminates the need for an interface panel
Lockdown capable	Ability to secure areas immediately from central security system
Provided with pre-terminated ElectroLynx® connectors	Reduced installation time and costs; improved reliability
Reader housing available in two colors – two-tone gray (pictured) or all black	Flexibility to match the look of your facility

Specifications and System Requirements

- Reader: 12VDC
- Lock Solenoid: 12VDC or 24VDC
- Fail Safe and Fail Secure solenoid versions available
- SE LP10 locks are listed to UL 294 (Access Control System Units). UL 294 is a U.S. system level certification. For information regarding access control system compliance, please call 800-810-WIRE.

Credential Support

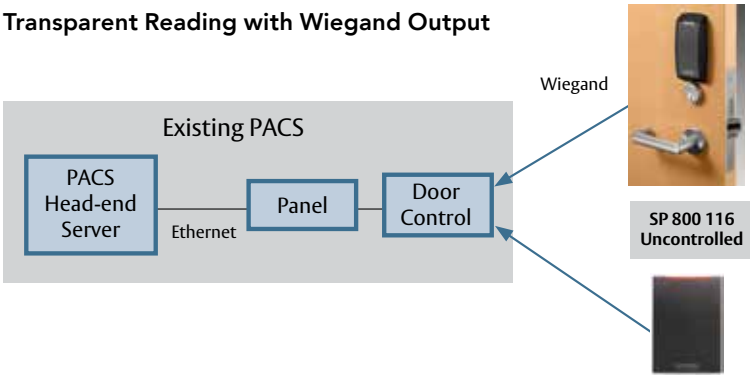
13.56 MHz Card Compatibility

- ISO14443A/B (FIPS-201 Transparent FASC-N read)
- Secure Identity Object™ (SIO) on iCLASS Seos, iCLASS SE, iCLASS SR, SE for MIFARE DESFire EV1 and SE for MIFARE Classic
- Standard iCLASS Access Control Application, ISO14443A (MIFARE) CSN, ISO14443B CSN, and ISO15693 CSN

125 kHz Card Compatibility

- HID prox, AWID, Indala (open formats)*, EM4102

Transparent Reading with Wiegand Output



Patent pending

** Some Indala proprietary formats require access control system manufacturer approval, and/or may only be available through that manufacturer. Please contact your local ASSA ABLOY Door Security Solutions consultant with questions.*

SARGENT Manufacturing Company
For more information call 800-727-5477
or visit us online at www.sargentlock.com

Copyright © 2011-2013 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, iCLASS SE, iCLASS, multiCLASS, SE, Secure Identity Object, and SIO–Enabled are trademarks or registered trademarks of HID Global in the U.S. and/or other countries.

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

Sold through ASSA ABLOY AUTHORIZED CHANNEL PARTNER

To be Installed by ASSA ABLOY CERTIFIED INTEGRATOR

GENUINE HID TECHNOLOGY