Raritan | Server Technology

legrand®



SMARTLOCK™ SYSTEM

Cabinet-level access, control, and compliance made easy

The Legrand SmartLock System is a networked, intelligent electronic door access and control system that provides audited, controlled access to sensitive IT assets in the data center's white space. It is an economically scalable solution that addresses evolving cabinet-level physical security requirements and is compatible with most cabinet vendors, including Legrand's server and network cabinets.

The system includes kits with intelligent door position sensors, dry-contact sensors, and electronic swinghandles. The intelligent door sensor seamlessly connects, powers, operates, and manages electronic swinghandles from popular cabinet access control manufacturers such as DIRAK®, EMKA®, and Southco®. It is also compatible with proximity card readers that use iClass®, MIFARE®, DESFire®, or HID® Prox technologies. Collected rack-access event data is encrypted with AES-256 and can be transferred to an access controller or DCIM platform for further monitoring.

Benefits

- Plug-and-play compatibility with Legrand's Raritan® and Server Technology® intelligent Xerus-enabled managing devices
- Provides an indisputable rack access event audit trail for simplified compliance and tracking
- Easily integrates with most security, DCIM, and BMS software systems
- Delivers lock status, access control monitoring, and alarms
- Permits remote lock/unlock for defined users or groups and includes a configurable relock time delay
- Supports workflow management of regulatory compliance mandates from PCI DSS, SOX, SSAE, HIPAA, GDPR, and EN 50600

SMARTLOCK OFFERINGS—THREE LEVELS OF ACCESS CONTROL



SmartLock BASIC

Intuitive Entry-Level Rack Access Control

Best value for entry-level access and control. The lock and optional modular card reader make this solution ideal for data centers with a smaller footprint.

- Supports basic rack access control requirements
- Standard lock footprints
- Remote management of access permissions
- Basic electronic handles



SmartLock STANDARD

Perfect Fit for Enterprise Security Standards

Ideal choice for operations requiring a high level of security that can be easily integrated into existing IT infrastructure.

- Greater technical range of electronic locks
- Ideal for customers standardizing on a specific RFID smartcard
- Combination handles with card reader
- Comprehensive user tracking and audit trail



SmartLock ADVANCED

Versatile and Scalable Access and Control

Ultimate access and control solution for data centers that require the most secure environment. This option was built to accommodate future growth and security requirements.

- Two-factor authentication (2FA) with pin and card security
- Single and dual frequency credential support
- Supports advanced security technologies, including PACS and SEOS

SMARTLOCK COMPATIBILITY—MANAGING DEVICES

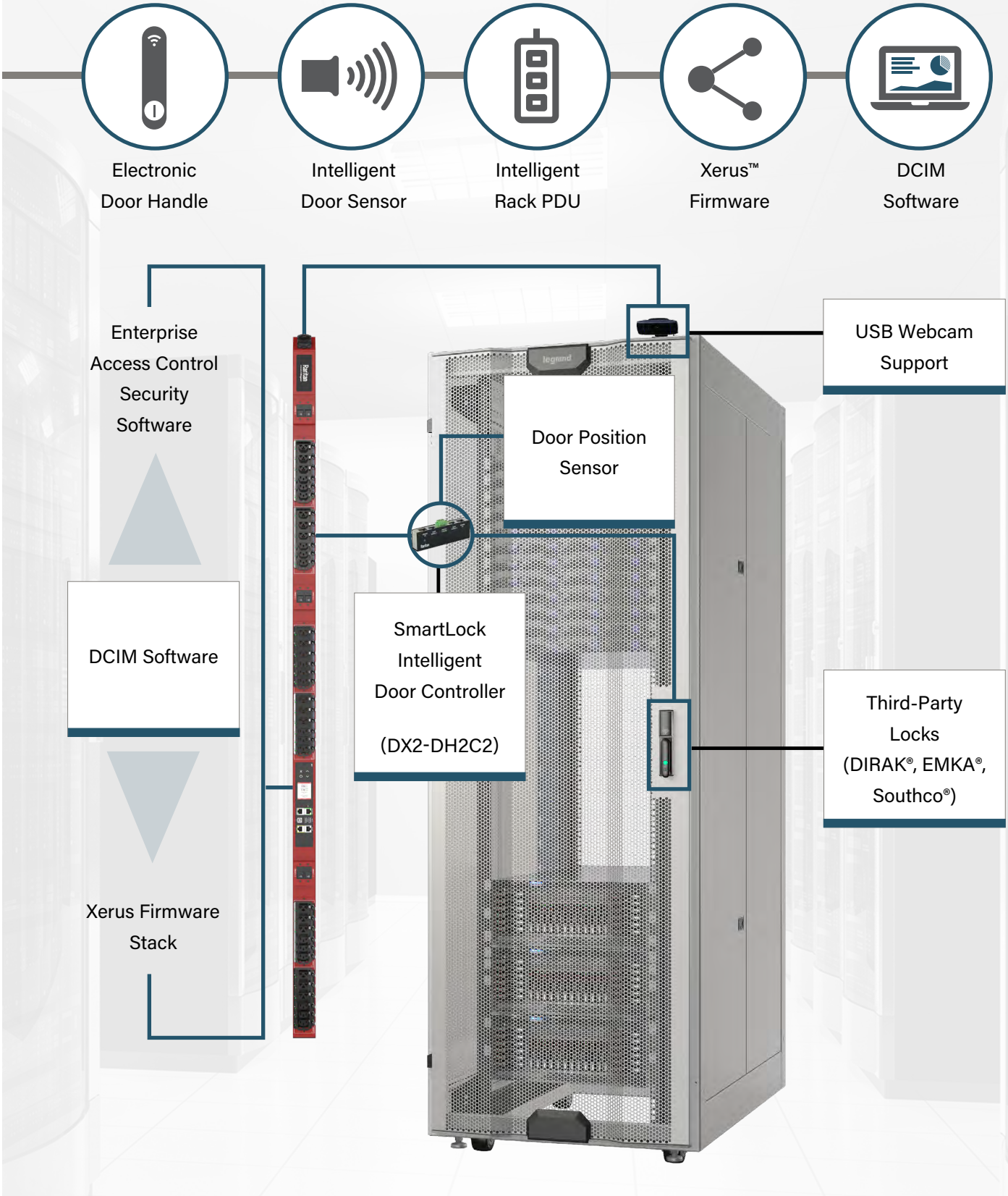
The SmartLock System has plug-and-play compatibility with Legrand's Raritan and Server Technology intelligent Xerus-enabled managing devices, including:

- Server Technology PRO3X & PRO4X Rack PDUs
- Raritan PX3 & PX4 Rack PDUs
- Raritan SRC Smart Rack Controllers
- Raritan PX3 Inline Meters
- Raritan PX3TS Hybrid Rack Transfer Switches
- Raritan BCM2 Branch Circuit Monitors
- Raritan PXO Compact PDUs
- Legrand OCP ORv3 Power Shelves
- Legrand OCP ORv3 Smart Rack Controllers





EASY CABINET ACCESS CONTROL AND COMPLIANCE



SMARTLOCK COMPONENTS

	Component	Part Number*	Package Description
SmartLock Accessories	Intelligent Door	DX2-DH2C2	Supports two (2) swinghandles and two (2) magnetic contacts (optional) for door position sensing
	Digital Proximity Sensor	DX2-PIR	Digital proximity sensor that detects motion around a cabinet. Range: 5m (16ft), ±47 degrees horizontal, ±41 degrees vertical coverage.
	Intelligent Webcam	Ask your regional Legrand representative for more information	
	Magnetic Contacts (for door position)	SML-SCO-A80-002	2-wire magnetic contacts detect the state of the cabinet door position (Open, Closed)
SmartLock BASIC	Basic Handle	Southco Options: SML-SCO-H3EM-60 (swinghandle only) SML-KIT-SCO-60-2D (Kit) EMKA Options: EMKA HANDLE-E (swinghandle only) SML-KIT-01 (Kit)	Basic swinghandle options with no integrated RFID reader from Southco or EMKA
SmartLock STANDARD	Low-Frequency Reader	SML-SCO-H3EM-68 (swinghandle only) SML-KIT-SCO-68-1D & 2D (Kit)	Southco Electronic Swinghandle and RFID Card Reader— 125 kHz Prox Card Reader supports low-frequency card types
	High-Frequqncy Reader	Southco Options: SML-SCO-H3EM-66, 67 (swinghandle only) SML-KIT-SCO-66, 67 1D & 2D (Kit) SML-KIT-SCO-99-2D (Kit) (for Japan market) EMKA Options: EMKA AGENT E SML-KIT-EKA-AGE-1D & 2D (Kit) DIRAK Options: SML-DRK-MLR2500-CAM, ROD SML-DRK-MLR2500KP-CAM, ROD	Southco Electronic Swinghandle and RFID Card Reader— High Frequency 13.56 MHz
	Dual- Frequency Reader	Southco Options: SML-KIT-SCO-62, 1D & 2D (Kit) DIRAK Options: SML-DRK-MLR2500-CAM, ROD SML-DRK-MLR2500KP-CAM, ROD	Southco Electronic Swinghandle and RFID Card Reader— Dual Frequency reader, 125KHz Prox card reader— 13.56MHz
SmartLock ADVANCED	Ask your regional Legrand representative for Advanced options and availability		
	1D Southco Kits include 1 handle with card authentication and 1 handle without card authentication. 2D Kits contain 2 electronic swinghandles with card authentication and 1 intelligent door access sensor. Retrofit kits are available for non-standard doors. Ask your regional Raritan representative for more information. RJ45/Ethernet cables are not included.		

**Not all part numbers are listed. Please contact a representative for a full portfolio of options.*

To learn more visit

raritan.com/smartlock

and

servertech.com/accessories

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ServerTech.com 800.835.1515 | sales@servertech.com

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