SiPass portfolio overview

Ensure that the right people always have access to the right places at the right times!

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- SiPass access control products and systems provide security to a wide variety of different kinds of organizations around the world – large, medium-sized and small.
- All of our systems are both flexible and scalable, which means it’s easy to modify them or expand them at any time to meet changing needs.
- Whatever your needs might be, the SiPass range offers an ideal product or system.

To define your needs, ask yourself these questions:

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- How many doors do you want to control?
- How many people will use the product or system?
- Do you want to monitor events at all of these doors from a central point?
- Do you have – or want to have – intrusion detection and CCTV products installed at your site as well? If so, what level of interoperability between these systems do you require?

SiPass Single Door Products –
Satisfy basic access control requirements

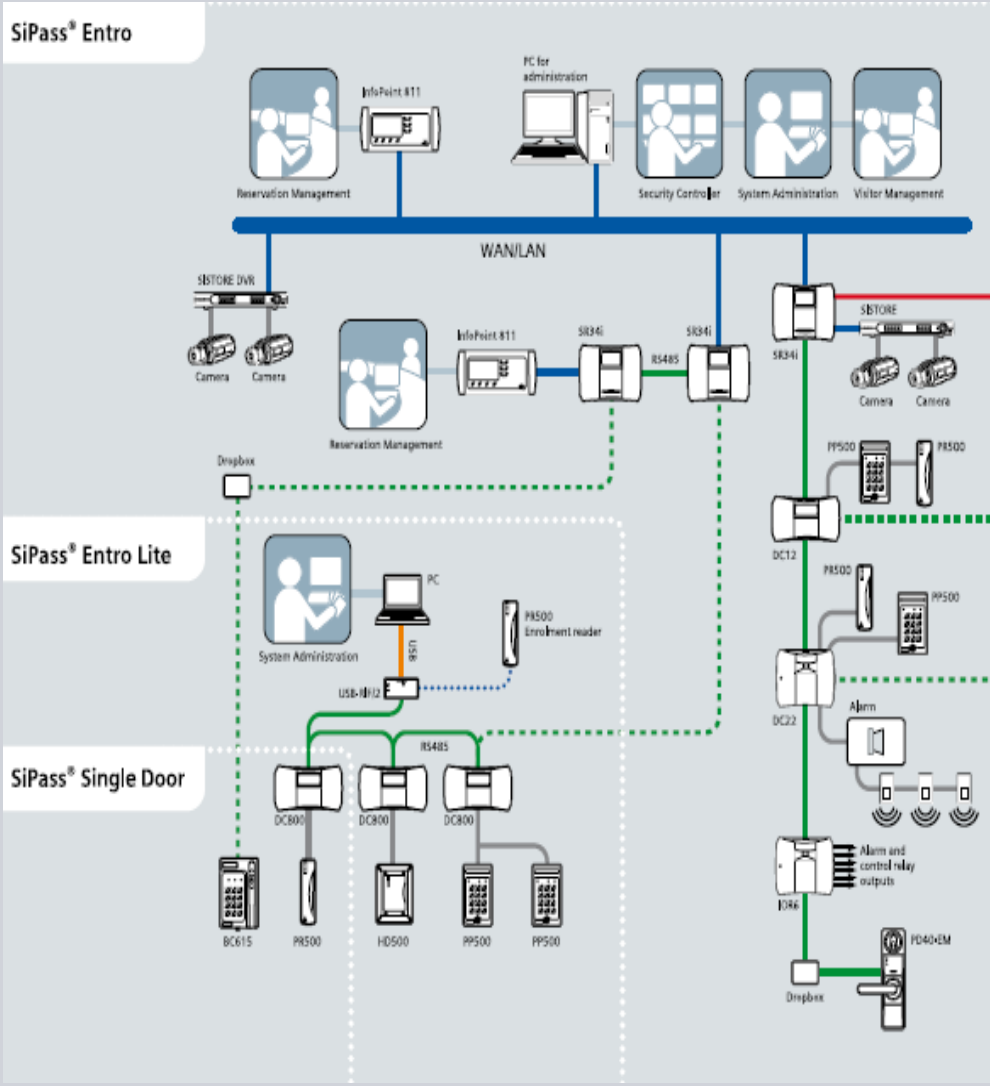
- Robust, reliable and cost-efficient devices for individual doors
- Eliminate the challenge of managing keys and the cost of replacing locks when a key gets lost
- Range includes codelocks, Codoor codelocks, Fingerprint Codoor, compact card readers and the DC800 door controller

Scalability –
SiPass Single Door Products to SiPass systems

When a customer decides to expand from single door products into a system, the SiPass portfolio makes it easy.

The following upgrade paths are available:

- DC800 direct to SiPass Entro Lite
- DC800 direct to SiPass Entro
- BC615 direct to SiPass Entro



SiPass Entro –
Comprehensive standard access control

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- Flexible system structure
- Easy installation and setup
- Automatic hardware detection
- Unique and smart video recording capability
- Easy viewing of cameras and recorded events
- Integration with intrusion alarm systems
- Windows Server 2003 for simplified multi-site management
- Integrated facility reservation function

SiPass Entro software can manage up to 10,000 sites, each with the capacity for up to:

- 512 doors
- 40,000 cardholders
- 480 access groups
- 240 time schedules
- 240 zones with five different functions, such as alarm control, anti-passback, roll call, entrance limitations and interlock
- 64 reservation objects
- 192 floors elevator control
- 16 SISTORE DVRs & 128 cameras

Migration Path from SiPass Entro to SiPass integrated…

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If an organization ever outgrows it SiPass Entro system, it is easy to upgrade to our advanced access control system SiPass integrated, without replacing any hardware.

SiPass integrated –
Advanced access control with advanced interoperability

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- True online system supporting client/server architecture
- Supports virtually unlimited number of doors and cardholders
- Supports multiple workstations and locations
- HR API to support business processes
- Automated functionality through event tasks
- Powerful TCP/IP advanced central controller hardware
- Built-in report generator
- Custom Wiegand
- 21 CRF Part 11 compliant

SiPass integrated –
Core features

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- Advanced reporting tool
- Comprehensive audit-trail logging
- Advanced alarm management
- Anti-passback and roll call
- Partitioning of operator privileges
- Escort control (dual custody)
- Door interlocking
- CCTV and DVR integration
- Support for Siemens' CCTV and intrusion products
- Advanced firmware download (ACC and field level devices)

SiPass integrated –
Additional features

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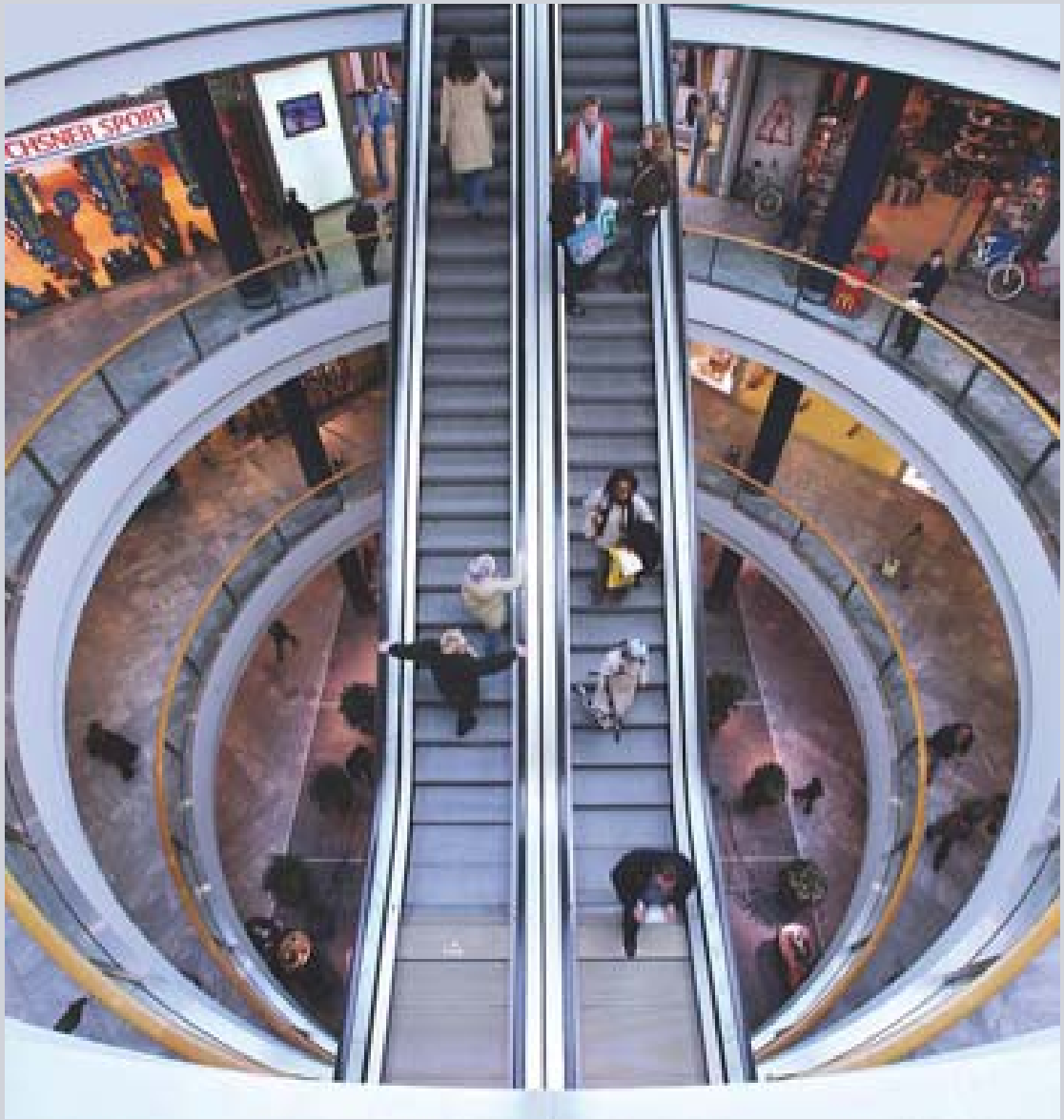

- Photo ID and image verification
- Elevator management
- Guard tour
- Message forwarding
- Visitor management
- Graphics design tool
- Intrusion module

SiPass Access Control –
Fully scalable range

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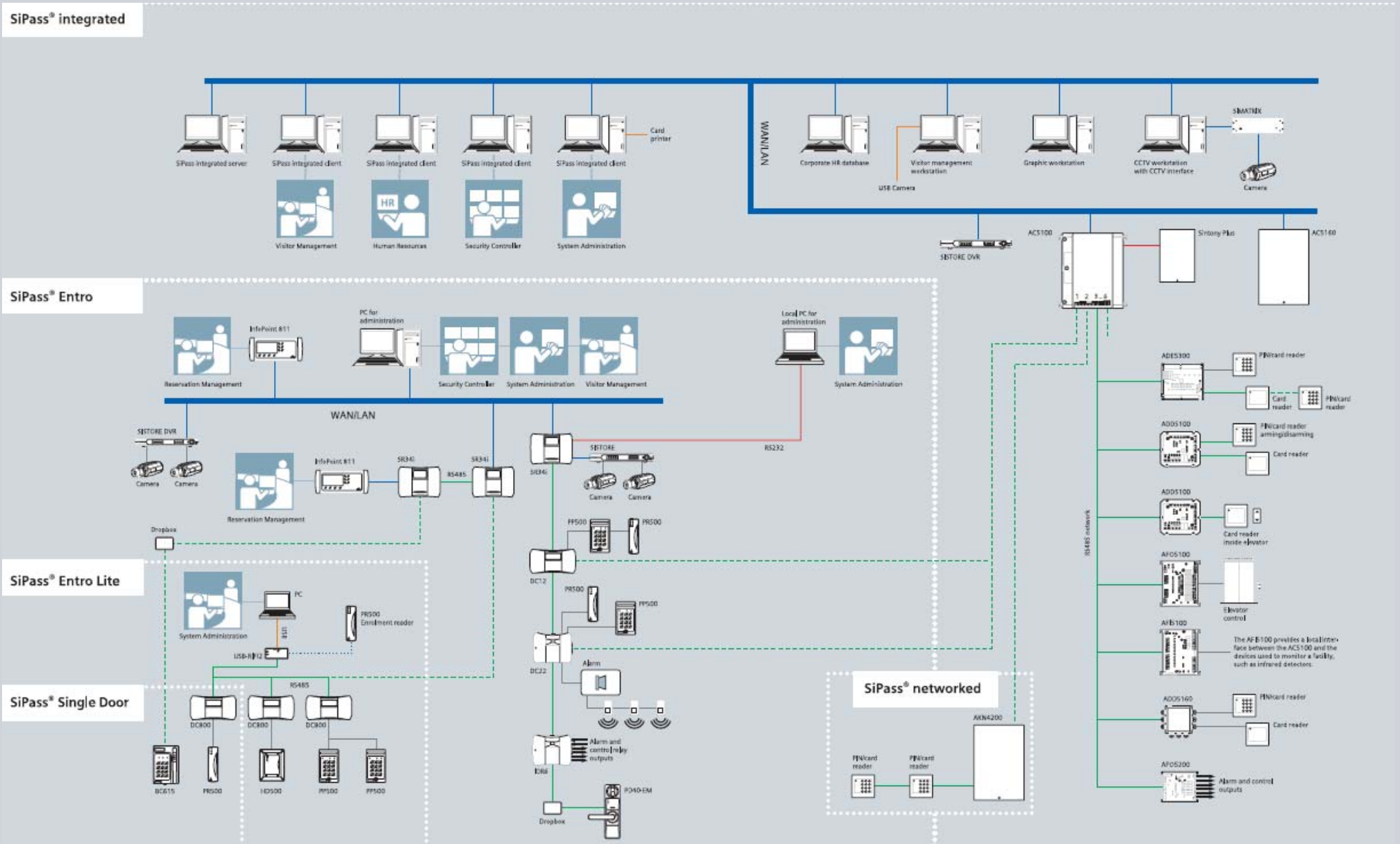

SiPass –
The ideal choice for every application

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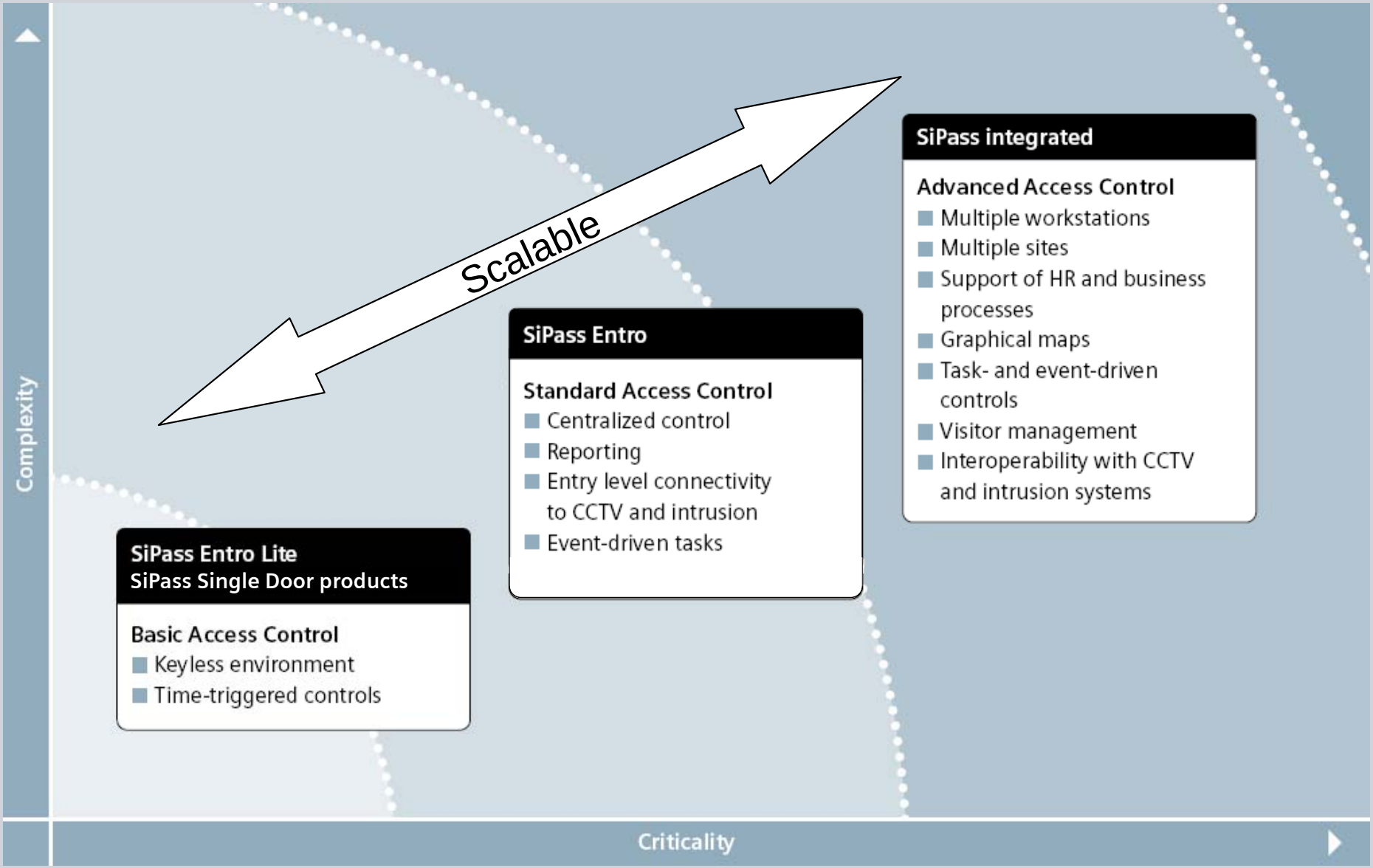

SiPass Readers and Cards –
Designed for use with SiPass systems

The SiPass portfolio offers support for a range of different card technologies, including:

- Magnetic stripe
- 125 kHz Proximity
- 13.56 MHz Smart Card
- Cotag

SiPass Readers and Cards – Cotag technology

SIEMENS

- A proprietary Siemens technology that provides a higher level of security because data traffic is encrypted
- The Cotag range offers cards, tags and readers with long reading ranges for hands-free functionality
- Possible to use both active (hands-free) and passive cards in the same system

SiPass Door Entry Phones –
The perfect complement to access control systems

SIEMENS

- Simplify visitor access with a **SiPass Bewatel** or **SiPass Bewacom** door entry phone system
- **SiPass Bewatel** is a cost-efficient alternative for 1-4 extensions
- **SiPass Bewacom** connects directly to a company's internal phone system, so no separate wiring is required!

SiPass Access Control Portfolio – Highlights

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- **SiPass Single Door Products**
  Robust, reliable and easy to use
- **SiPass Entro Lite**
  Basic access control for up to 8 doors
- **SiPass Entro**
  Standard access control at its very best
- **SiPass integrated**
  Advanced access control featuring advanced interoperability with other systems
- **SiPass Readers and Cards**
  Designed for use with SiPass systems
- **SiPass Door Entry Phones**
  The perfect complement to an access control system

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