SIEMENS

SiPass Entro software

Access Control

- **Ideal for organizations of all sizes**
- **Powerful, easy-to-use software**
- **Integration with SISTORE DVRs**
- **Integrated reservation function**
- **Open system for easy integration**
- **Reliable and secure**

This software can communicate via direct connection (COM) or on local and global networks (LAN/WAN) via TCP/IP, or via modem-based systems. It includes sophisticated event control and search functions with graphical icons for door monitoring in addition to common tasks like card administration. It also includes alarm bypass control with alarm status feedback (ASF), anti-passback, roll call, interlock function, elevator control and many other useful features.

An integrated web-based reservation function is also included in the software. It is ideal for reservation of and access to conference rooms, sport facilities, clubs, and so on. Reservation can be done via the Internet or via an InfoPoint reservation terminal. The software also includes an open TCP/IP interface (BAPSI) to third-party applications.

The software supports the following languages: Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Spanish and Swedish.

Building Technologies

Fire Safety & Security Products

Technical data

	SiPass Entro software
System requirements	Pentium 266 MHz, 64 MB RAM. At least 20 MB free space on disc. CD-ROM drive. VGA colour monitor. Local Area Network connection (Ethernet 10/100 Mbit). Serial port for SR34i / modems / printer.
Basic network requirements	Twisted-pair Ethernet 10/100 Mbit. Static or dynamic (DHCP) IP-address for SR34i. Permanent/active Internet connection of SR34i (when Internet is used).
Requirements for modem	9600 baud on DTE. Autoanswer disabled. Ignore DTR. Local echo disabled.
Recommendation for modem	Watchdog should be included. Will reset the modem if, for example, communication stops.
Door capacity	512
Card capacity	40,000
Access groups	450
Time schedules	240
Zones	240 global zones, including: alarm control with ASF, anti-passback, roll-call, en-trance limitation, interlock.
Elevator control	Yes, up to 192 floors.
Built-in reservation function	Yes, up to 64 reservation objects.
Machine control	Yes, in conjunction with reservation.
Door configuration	Entry and Exit readers.
Day&Night lock control	Yes, with DC22 door controller.
Software	Client-based software supplied on CD-ROM that can support up to 10,000 systems/sites.
Operating system	Windows XP, Windows 2000, Windows Vista. Teminal Server 2003
Standard languages	English, German, French, Spanish, Dutch, Dan-ish, Norwegian, Czech, Italian, Polish, Swedish and Finnish
Multiple-user database	Up to 16 clients.
Administrator rights	Configurable in 5 different levels.
Backup/restoration of system data	Manual and automatic through mirrored data-base.
Import/export of cardholder data	Yes
Event log	Yes, with real-time update.
Event buffer	10,000 in offline mode
Export of events	Yes
DVR	Integration Siemens SISTORE AX, CX and MX ● One SISTORE DVR per segment controller. ● Maximum of 16 DVRs and 128 cameras in total per SiPass Entro system.

Details for ordering

Type	Part no	Designation
Entro SW SE	S24246-P8601-A1	SiPass Entro software – Standard edition
Entro SW SE + IF1	S24246-P8602-A1	SiPass Entro software (Standard edition) plus IF1 interface box
Entro SW SEUL	S24246-P8600-A1	Additional licence for SiPass Entro software – Standard edition
Entro SW TS	S54511-P3-A1	SiPass Entro software – Terminal Server edition

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