



ASE5300-GT Guard Tour

SiPass®
integrated

- **Configurable tour stop actions – using access points or input points already configured in the access control system**
- **Customizable guard tours**
- **Full reporting functionality**

Protecting your facility and those that occupy it is critical. Electrical equipment provides superior surveillance, but if unseen by intruders is not a good deterrent. Guards provide a highly visual security component, and if used correctly provide an excellent intrusion deterrent. SiPass Guard Tour conveniently integrates your access control and security network with a state-of-the-art electronic patrol verification system.

Guard tour uses the same infrastructure as the SiPass access system, be it card readers, biometric readers, or any other access or input device. Therefore, there is no need to install additional equipment to monitor guard patrols, since it's already in place. In addition, a guard can be tracked as they patrol your site. The same device used to indicate their position in a tour is also used to unlock doors and turn on alarm systems. This enables guards to generate real-time duress alarms, without arousing suspicion. Guard Tour's advanced functionality allows you to customize tours, assign guards to specific or random tours, impose time constraints, and generate alarms when tour conditions have been breached.

Features



- Customizable guard tours
- Configurable tour stop actions – using access points or input points already configured in the access control system
- Manual or random Tour and Guard Selection
- Fixed or system-generated tour ordering
- Real-time patrol monitoring and event logging
- Alarm generation when tour conditions are breached
- Monitor guard progress
- Tour recovery after power failure
- Full reporting functionality

Description

The flexibility of Guard Tour allows you to configure tours using a combination of existing access or input points in your SiPass system. When a guard visits a defined tour stop, they simply present their access card or trigger an input point, such as a key-switch. This action is reported immediately to the SiPass system, which logs the current location of the guard and the time at which they arrived. To help avoid repetitive and easily reproducible patrols, tours and guards can be randomly selected prior to a guard being dispatched. To further randomize tour patterns, the order in which tour stops are visited may also be randomly selected by the system.

With such flexibility available using only a few mouse clicks, it's important that each guard is informed of their tour route before commencement. SiPass's advanced reporting, allows the full tour schedule to be printed in an easy to read format, so every guard can be informed of their tour. In addition, a full tour report can also be generated, upon completion. As each guard patrols your facility, the configurable time between each tour stop is constantly monitored. If a guard arrives late, early, or visits a tour stop out of sequence an alarm is raised, and appears in the SiPass Audit Trail window. Tolerance parameters are also configurable to allow for variations between facilities and security requirements. Therefore, nuisance alarms are minimized, and the integrity of your system is maintained at all times.

Unlike many other guard tour systems, SiPass processes guard movements as they occur, and logs these messages to the SiPass Audit Trail Window. This feature allows a single operator to simultaneously monitor the Audit Trail for access control, security, and guard tour breaches, all within the one environment. Guard Tour also contains a built-in information window called the Guard Tour Monitor. This too is updated in real-time. This monitor displays all active tours together with detailed information about each tour. This allows the progress of each guard to be continuously monitored. Since Guard Tour is fully integrated within SiPass, you also receive the benefits of functions built-in to the access control system. This includes database partitioned events/records, the ability to create triggers when certain guard events occur, and the ability to visually monitor alarm situations.

Specifications

Software

Refer to the SiPass Data Sheet for more information regarding the system requirements.

Recommended Limits

The following parameters do not indicate the system limitations, they merely represent the recommended Guard Tour limits in order to maintain maximum system performance at all times.

- No. of Defined Tours up to 100
- No. of Tour Stops (per tour) up to 30
- No. of Active Concurrent up to 20 Tours
- No. of Guards up to 500

System Requirements

One of the following core packages required:

Type	Part no	Designation
ASL5000-SE	6FL7820-8AA10	SiPass Standard Edition
ASL5000-OA	6FL7820-8AA20	SiPass Optima

Details for ordering

Type	Part no	Designation
ASE5300-GT	6FL7820-8AE09	SiPass Guard Tour

Issued by
Siemens Building Technologies
Fire & Security Products GmbH & Co. oHG
D-76187 Karlsruhe

www.sbt.siemens.com

© 2004 Copyright by
Siemens Building Technologies AG
Data and design subject to change without notice.
Supply subject to availability.

Printed in the Federal Republic of Germany
on environment-friendly chlorine-free paper.

Document no. **A24205-A335-B126**

Edition 07.2004