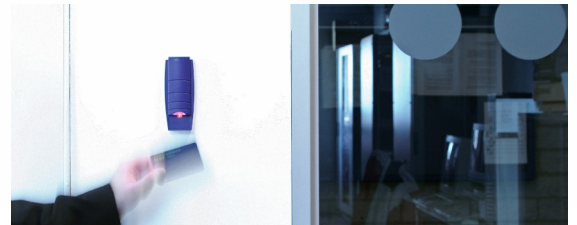# AEOS 2.3 Guard Tour

AEOS Guard Tour provides a valuable addition to your security management system. Many companies, particularly those with large sites, consider guards an indispensable element of securing their premises. Guards add to the overall security by physically checking the status of doors and windows, and their visible presence primarily acts as an effective intrusion deterrent. AEOS Guard Tour allows your security management system to 'keep an eye on' your guards, ensuring they perform their duty and automatically triggering an alarm if something goes wrong.

With AEOS Guard Tour guards can be sent on their rounds while their progress is monitored from the control room. The control room can check whether the guard is actually making his rounds and respond to alarms triggered when irregularities occurs.

• Free definable guard tours
• Real time monitoring
• Full reporting functionality
• Unlimited number of checkpoints
• Fully integrated in AEOS
• E-mail, SMS, Pager interface
• Fully integrated in AEOS

With AEOS Guard Tour, security managers can define a sequence of checkpoints (card readers or alarm inputs) that a guard must check in a particular order within a certain time span. Guards must either present their badge at the card readers or trigger inputs in the order defined by the security manager. Tolerance parameters can be set to minimize unnecessary alarms.

The Guard Tour functionality saves you from having to install a separate guard tour system. All the hardware and firmware are already in place. Tours can be configured using the existing access points and inputs (e.g. card readers, biometric readers) in the AEOS architecture.
The open architecture of AEOS, with its software behavior components allows for an unlimited number of guard tours to be defined, as well as an unlimited number of concurrent active tours.

Guards can be sent on a tour with a printed set of instructions, specifying the sequence of the tour and the actions they need to perform at each checkpoint. A hard copy of the tour and the instructions can be printed from the AEOS interface. The checkpoints, instructions and sequence of the tour are freely definable. Tours can be scheduled to start at designated times, or started manually at any moment. The possibility of varying checkpoints, instructions, sequence and starting time prevents tours from becoming predictable and guards from becoming targets.

Tours can both be monitored while in progress and analyzed afterwards by viewing the audit trail. Each tour yields events that provide system users with information about whether checkpoints are reached in time, early or late. If a pre-defined checkpoint is not reached in time, an alarm is generated to alert the operator. It is also possible to generate an automated response to such an alarm with the AEOS Response to Event functionality. For example, failure to reach a checkpoint on time could automatically trigger a text message to another guard in the vicinity.