



Intrusion Detection Interface

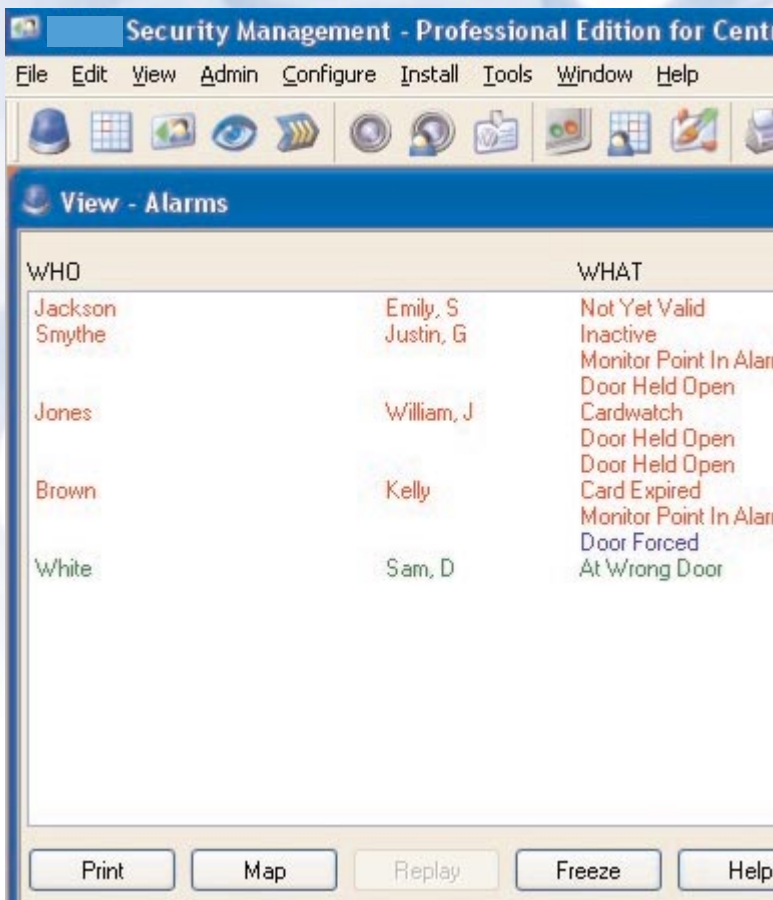
INTEGRATION TO THIRD PARTY INTRUSION DETECTION SYSTEMS

Our Intrusion Detection System Interface (IDS) allows our Access Control and Security Management Systems to interface with a third party Intruder Detection panel. When installed, the IDS Interface provides a centralized alarm monitoring and reporting facility which can be linked to powerful access control conditional commands. For example, arming of an alarm panel area may be configured to automatically lock all associated access control doors. Flexible reporting options provide conditional command and alarm panel icon information.

The Security Management System monitors the link to the IDS control equipment and automatically generates an alarm in the event of a communications failure.

The IDS signals can be forwarded to a UL approved Central Station.

Alarm icons can be shown on the standard Map features available in the Lite, Professional, Enterprise and Global Edition Software packages.



Key Features

- Powerful centralized alarms monitoring and handling
- 99 Priority Levels for alarms
- Customized audible and color alerts for each type of alarm
- Flexible reporting
- Alarm icons can be shown on Maps
- Full operator logging
- IDS panel online checks
- IDS alarms can be linked to powerful conditional commands
- IDS alarms can be automatically forwarded to a Central Station

The Software, on receipt of a message from the IDS Panel, can be configured to display this as an alarm. Alarms can be prioritized.

AMAG

Access Control & Security Management Solutions



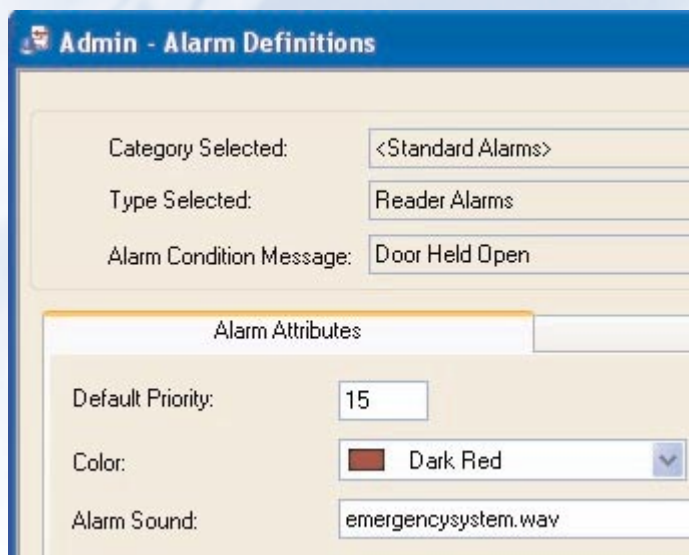
Intrusion Detection Interface

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Alarm Handling

- Alarm handling is efficiently managed with up to 99 priority levels and user definable instruction messages to ensure the operator monitoring the site takes appropriate responses. The facility to customize audible alerts for each type of alarm is provided using standard or custom generated multimedia wave files. Each alarm type can also be presented in a user-defined color
- To provide additional information when reviewing alarm signals, the operator may either enter custom comments or simply select from a predefined pick list to provide a time stamped record of all the actions taken throughout the incident. Predefined manual commands can be uniquely assigned for each alarm. Additionally conditional commands can be configured to automatically operate in response to any given alarm condition

- Frequently run report configurations can be saved allowing them to be selected and run on demand, or scheduled to run automatically as required. When scheduled to run automatically this can be repeated, for example a weekly report could be run every Monday at 10 am and always include the previous 7 days of history



Admin - Alarm Definitions

Category Selected: <Standard Alarms>

Type Selected: Reader Alarms

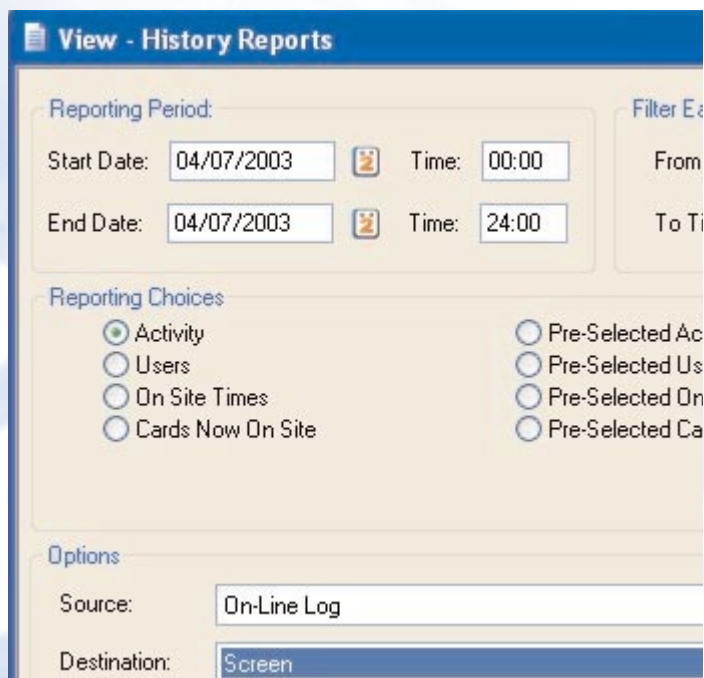
Alarm Condition Message: Door Held Open

Alarm Attributes

Default Priority: 15

Color: Dark Red

Alarm Sound: emergencysystem.wav



View - History Reports

Reporting Period:

Start Date: 04/07/2003 Time: 00:00

End Date: 04/07/2003 Time: 24:00

Reporting Choices:

Activity Pre-Selected Ac

Users Pre-Selected Us

On Site Times Pre-Selected On

Cards Now On Site Pre-Selected Ca

Options:

Source: On-Line Log

Destination: Screen

Reporting

- Extensive reporting provides the ability to review all system alarms, access control activity and operator keyboard actions. These reports are available for review on the operator's display, to a printer, or to a file

Conditional Commands

- Conditional commands provide an extremely powerful means of creating IF/THEN/WHEN associations encompassing a wide selection of IF conditions to the automatic execution of a THEN Command subject to a WHEN time code being active. An example being IF there is a trigger from the IDS panel, THEN activate an output for a sounder, WHEN it happens during normal office hours

Devices may be managed on an area basis by grouping readers, monitor points and auxiliary outputs. This feature is of particular benefit when using manual, timed and conditional commands as it allows multiple devices to be actioned by a single command