AMS/AMC
Alarm Management made easy.

An alarm sounds and things begin to happen on the screen.
All the information necessary to take action appears immediately.
The alarm can be acknowledged, its position on a map can be zoomed in on and details, such as the alarm type and location, can be viewed. A paging can be sent out, personal notes can be saved with the alarm history and the alarm can be reset.

All this and more can be done using the Alarm Management Client (AMC), the presentation and management software for the Alarm Management Server (AMS).

Take control
The Alarm Management Server (AMS) is designed to ensure maximum security and control. Alarms are sent to the AMS, which starts a defined chain of events that guarantees that the situation is resolved quickly and efficiently. The payoff is minimal response time and complete control.

You decide
The AMS is extremely flexible. It can be configured so that when an alarm is received different action chains can be initiated depending on variables such as time, location, alarm type, etc.

This means that the AMS can be as complicated or simple as you need it to be.

Stable and reliable
Reliability is essential in all alarm systems. For this reason, we have designed the AMS with dedicated hardware and software, that is to say they are made for each other. With the AMS, you no longer need to rely on PC based systems for your critical alarms.
AMS provides a reliable and cost efficient solution regardless of the system size or requirements.

Features and benefits

AMS

Features

Receives alarms, absent information, acknowledgement from handsets, pagers, etc.

Sends messages/pagings

Extensive log files which can be used in statistics

Sends alarm data to the AMC

Flexible

Can be adapted to any alarm application

Interface to external systems

Different actions can be taken depending on for example shift schedules

Compatible with existing Ascom messaging and personal security systems, as well as other open systems

One or more AMSs can be connected to one or more AMCs

Reliable

Hardware and software specifically designed to work together

Parallel systems can be configured to act as backup for each other

Software with continuous self check

Technical specifications - AMS

PC Software Requirements for programming: Microsoft Internet Explorer 5.0 or later

Supply voltage: 12.5VDC +/- 10%

Data interface: Ethernet (10 baseT)

System interface: A 900 system bus

AMC

Features

Graphical alarm presentation

Acknowledge

Scaleable site and floor plans

Presentation of information can be customised for each user

Add and define handsets to the system

Send messages/pagings

Comments can be added to the Notes section and saved with the alarm history in a secure memory

Accessible but not editable alarm history

Flexible

Configure user permissions according to user needs/authority

Reliable

Functions check between AMS and AMC

Technical specifications

PC Software Requirements: Windows NT/2000/XP

Site/floor plans: supports pixel and vector based graphics

Minimum resolution: 800 x 600 pixels

Network card: TCP/IP (LAN)