



## 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

### 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: Ascom 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 graphics  
Minimum resolution: 800 x 600 pixels  
Network card: TCP/IP (LAN)

