AMX
ALARM MANAGEMENT SYSTEM

PRODUCT OVERVIEW

AMX is a pictorial and textual aid for managing alarm activations in your work place. It can be programmed to suit any applications including: Hospitals,Universities, Prisons, Hotels, Industrial and Commercial buildings.

In an emergency, both information and control are paramount, without knowing what has occured and where it happens it is difficult to provide an effective resolution of the situation. AMX is designed to present the information in a simple, clear and user friendly way, allowing rapid comprehension of the situation.

In addition to the basic function of displaying alarms at a common location, the system also offers the ability to record and analyse both alarms and non-alarm events. This provides the building's engineers or management with the tools they need to analyse alarms, faults, review events, assess problems and plan their maintenance and false alarm prevention strategies.

AMX is designed to present information in a simple, clear and user friendly environment. Alarm information can be presented to users as both graphical and text with customisable instructions, allowing rapid comprehension of the situation.

Clear, concise information and instructions with optional control functions are available to manage the incident.

FEATURES AND BENEFITS

- Secure System
- Multiple Users
- Multiple PC Workstations
- Image, Plan or Text Displays

- Simple Navigation and Control
- Current Event List
- In-Depth History Analysis
- Integrates with ZXSe and DXc Series Control Panels

- Windows™ 8 and 10 Compatible
- Choice of Specification
- Remote System connectivity (additional hardware required)

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MORLEY IAS
FIRE SYSTEMS

INSTALLATION

The system is available in a number of standard configurations, providing a cost effective configuarable solution to suit your project requirements.

Fire panel compatability and seamless integration with the ZXSe and DXc range of fire alarm control panels is easily achieved, simplifying setup and programming thereby reducing commissioning costs. Communication between the fire alarm control panel and PC is constantly monitored providing instant warning of a possible systems fault. It can be programmed to suit most application including Hospitals, Universities, Prisons, Hotels, Commercial Buildings, Factories and Museums.
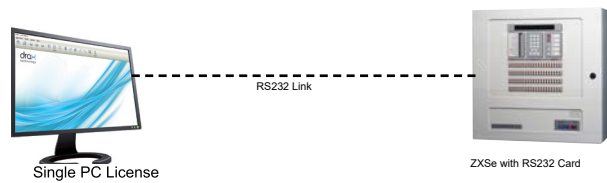
REMOTE CONNECTIVITY

With the latest edition of our remote montioring units, it is now possible to connect the serial data from the panels via an ethernet connection utilising the local area network or communication via Interweb. This new way of connecting the workstation to the fire system allows users to have real time event information, enabling them to proactively manage their system and receive vital system data no matter where they're located.
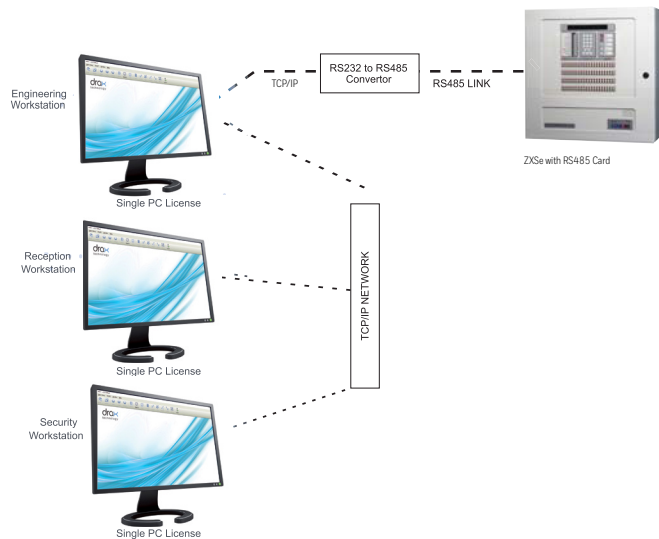
INCIDENT MANAGEMENT

Incident management is just one element provided by the system, AMX allows you to document and audit the history of the system using the powerful comprehensive logging facilities. Classify each alarm according to it's nature – False alarm due to burnt toast, False alarm with good intentions, etc. Utilise the built in classifications or create your own. Highlight areas that generate the highest number of alarms to improve your system's performance.
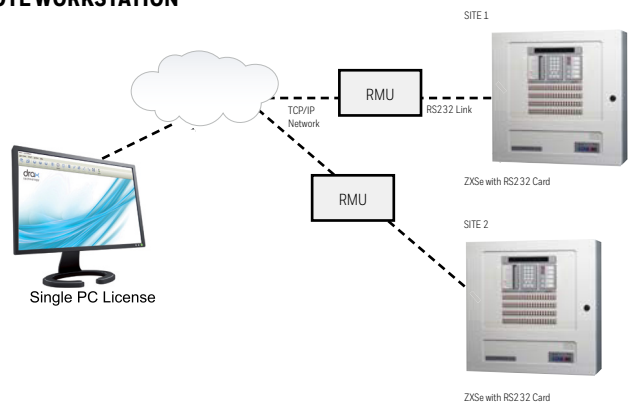
SINGLE WORKSTATION

RS232 Link

Single PC License

ZXSe with RS232 Card

MULTIPLE WORKSTATION

Engineering Workstation

TCP/IP

RS232 to RS485 Convertor

RS485 LINK

ZXSe with RS485 Card

Single PC License

Reception Workstation

TCP/IP NETWORK

Single PC License

Security Workstation

Single PC License

REMOTE WORKSTATION

SITE 1

TCP/IP Network

RMU

RS232 Link

ZXSe with RS232 Card

RMU

SITE 2

Single PC License

ZXSe with RS232 Card

AMX Alarm Management System Technical Specifications

PC SPECIFICATION (STANDALONE)

Processor	Intel Pentium or equivalent 2 GHz or better 64 bit
Operating System	Windows 8, Windows 10
Memory	1 GB min.
Disk Space	1 TB minimum
Graphics	1024x768 – 16 million colours
Sound Card	Windows Compatible
Loudspeakers	Any amplifier and speakers
Monitor	Any
Pointing Device	A mouse is essential
Printer	Optional
Rs 232 Serial Ports	1-6 (application dependant)
Rs 485 Serial Ports	Subject to system configuration
Lan Port	Optional
Usb Port	One minimum
Cd Rom	Yes
Backup Device	External disk or USB memory stick (flash drive)
Pci Expansion Slots	Only for RS484 interfaces

SOFTWARE AND DONGLE PACKAGES

ZXAMXL1	Morley ZXse Visualeyez Level 1 (1 panel) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
ZXAMXL2	Morley ZXse Visualeyez Level 2 (up to 3 panels) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
ZXAMXL3	Morley ZXse Visualeyez Level 3 (up to 16 panels) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
ZXAMXL4	Morley ZXse Visualeyez Level 4 (up to 99 panels) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
DXCAMXL1	Morley DXc Visualeyez Level 1 (1 panel) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
DXCAMXL2	Morley DXc Visualeyez Level 2 (up to 3 panels) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
DXCAMXL3	Morley DXc Visualeyez Level 3 (up to 16 panels) software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Can be upgraded with the features below to extend the software capabilities.
DXCSWMK1	Morley DXc RMU Module Kit. Provides an IP interface from your panel to your Visualeyez graphics package. Supports a a single panel only.
DXCSWMK5	Morley DXc RMU Module Kit. Provides an IP interface from your panels to your Visualeyez graphics package. Supports a network of two to five panels.
DXCSWMK15	Morley DXc RMU Module Kit. Provides an IP interface from your panels to your Visualeyez graphics package. Supports a network of six to fifteen panels.

REMOTE CONNECTION HARDWARE

ZXSWMK1	Morley Zxse RMU Module Kit. Provides an IP interface from your panel to your Visualeyze / Visualeyez graphics package. Supports a a single panel only.
ZXSWMK5	Morley ZXse RMU Module Kit. Provides an IP interface from your panels to your Visualeyez graphics package. Supports a network of two to five panels.
ZXSWMK15	Morley Zxse RMU Module Kit. Provides an IP interface from your panels to your Visualeyez graphics package. Supports a network of six to fifteen panels.
ZXSC99	Morley ZXse Cube. Provides an IP interface from your panels to your Visualeyez graphics package. Supports a network of up to ninety nine panels.

For more information

www.morley-ias.co.uk

Honeywell Morley IAS

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For further details on these or any other Morley-IAS products please contact your local distributor, Morley-IAS Business Manager or via our contact details found below.

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