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WINMAG
THE ULTIMATE VIGILON TEXT AND GRAPHICS SOFTWARE

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WINMAG, The Ultimate Vigilon Text And Graphics Software

WINMAG offers the best possible integrated visual data and management solution for Vigilon Fire Alarm and Detection (FDA) Systems providing central reporting and processing for events like Fire, Fault and Disablement.

The ultra powerful management tool offers the latest features in managing complex FDA Systems including:

- An easy to use interface
- Flexible and effortless generation of graphics
- Easy to update
- Simple navigation with rapid location of an emergency
- Quick navigation from graphic to graphic
- Gent Bi-directional communication protocol giving full functionality information and control
- Control of individual panels or complete network
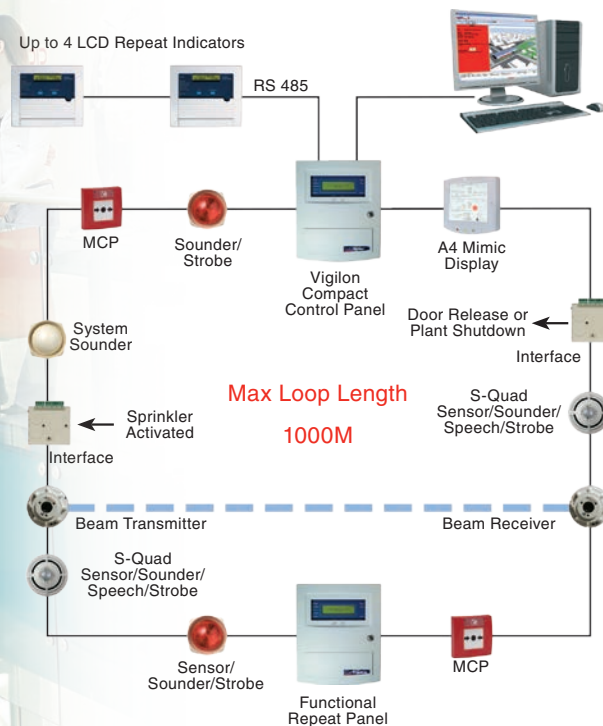
FIRE SYSTEM **INNOVATORS**

WINMAG, Functionality

WINMAG carries out the following basic functions:

- Emergency response to fire alarms
- Management of the system day-to-day and during planned maintenance
- Logs all activity
- User security; managed by user groups each with clearly defined access

WINMAG is ideally suited for a variety of systems where management is needed via a PC user interface either centrally or locally, e.g. hospitals, schools, airports, shopping malls.

Schematic of WINMAG

Up to 4 LCD Repeat Indicators

RS 485

MCP

Sounder/Strobe

Vigilon Compact Control Panel

A4 Mimic Display

Door Release or Plant Shutdown

Interface

System Sounder

Sprinkler Activated

Interface

Max Loop Length

1000M

S-Quad Sensor/Sounder/Speech/Strobe

Beam Transmitter

Beam Receiver

S-Quad Sensor/Sounder/Speech/Strobe

Sensor/Sounder/Strobe

MCP

Functional Repeat Panel

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WINMAG, Dynamic Graphics and Text

WINMAG provides a graphical view of the entire system, enabling the easy location of a fire or fault providing swift decision making through event based alarm programmes using standard or customised scripts.

It's extremely flexible and supports most of the common graphic file formats such as dwg, bmp, jpg, tif, emf, wmf and png allowing the use of architects drawings or as fitted location plans.

WINMAG displays highly informative data in a number of operator friendly ways:

- Graphics with dynamic symbols
- Tabulated active event log
- Individual program sequences
- System tree view

FIRE SYSTEM **INNOVATORS**

WINMAG, Customised Functionality

- Powerful programming options deliver customised functionality by use of a special programming language
- Customised workflows for event management and control
- Calendar driven routines for operational management
- Historic log with customised filters, run schedules and export options
- Assignable user rights and toolbars with individual log-in
- Customised tools menu
- Customised manual programs for block disablements, fire controls and response text editing
- Additional device text
- Event response text

Flexible and Robust

- Simple solution to disaster recovery by copying database to new PC and transferring license
- Supports multiple networks
- IP and Serial connections
- Multiple printing options

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Licences

Licence based release of functionality:

- Remote Access via Internet (Webex)
- Multi Station (Client/Server)
- Notification by SMS and E-Mail
- 3rd Party connectivity (OPC Server)
- Multi Monitor

FIRE SYSTEM **INNOVATORS**

Minimum PC Specification

- Operating System – Windows 2003/2008 server (not Foundation edition), XP pro SP3 (32 bit), Vista (not Home edition) and WIN7 (not Home edition 32 & 64 bit)
- Dual Core or higher
- 2 GB Memory (4 GB recommended)
- 80GB free hard disk space
- XGA Graphics with 4MB Video
- RS232 serial port
- 17 inch monitor (min 1024 x 768)
- Network adaptor for multi station systems