



### Benefits

- Remote and central monitoring of multiple device networks
- Receive real-time prioritized indication of all alarms and faults in the full graphical context of your infrastructure
- Commission, test, investigate and manage all devices on large and complex networks

### Features

- Full VESDA system control
- Alarm response management
- Fault response management
- Maintenance information and management
- Event analysis & system optimization
- Comprehensive configuration and commissioning of all VESDA devices
- Fully integrated floor plan design tools
- Compatible with most drawing formats
- Remote management support
- Real-time graphical event indicators
- Logging of all events
- Event log archiving for future interrogation
- Extensive reporting capabilities
- Offline & online configuration
- Multi-language support
- Customisable software views
- User access control

### The VESDA fire protection system control center

The VESDA System Manager (VSM4) software sets up, monitors and troubleshoots VESDA fire systems – all from one convenient location. This single, simple, easy-to-use tool is all you need to ensure that your VESDA systems continue to protect lives and assets on one or multiple sites.

Connect a computer running VSM4 to your VESDA system, and you can view and control your whole system. VSM4 provides a central and integrated platform for VESDA products. It also provides integrated online setup of ALL devices connected to VESDA systems. Furthermore, it provides the ability to monitor multiple remote sites with full control and programming functionality.

It is a totally integrated solution for any control room.

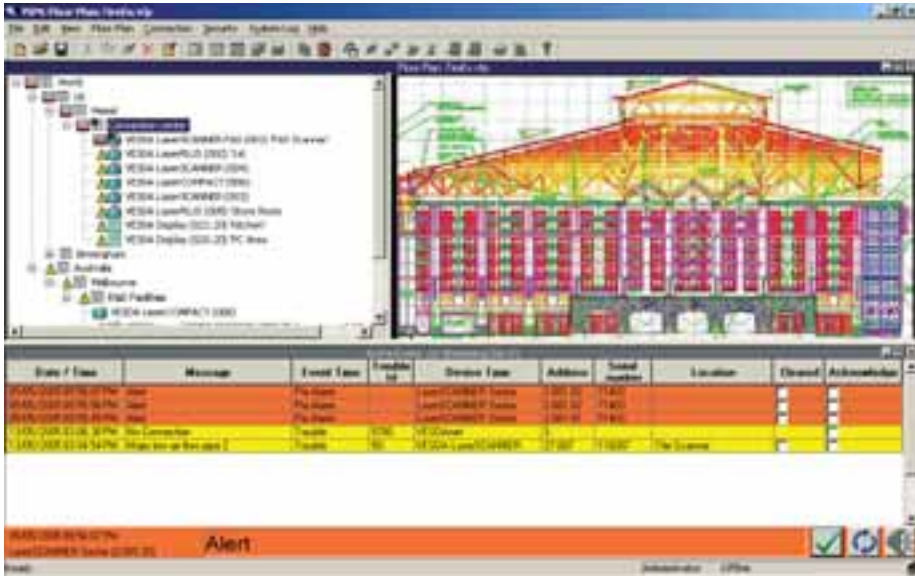
### Investigate and respond with a mouse

From world map to site map to floor plan, you can zoom in on any component in the VESDA systems that protect your facility.

VSM4 gives you full control of your VESDA system on-site, or from another city, or even from the other side of the world.

***Seize absolute control of your network with VSM4.***





### VSM4 is your system's watchdog

VSM4 becomes your command station, watching for critical events such as fire alarms or faults. It prioritizes very early warning alarms and faults and presents them to you for investigation and action. Why waste the very early warning that a VESDA system gives you by ignoring an event?

### Smoke trending

Identify where smoke is coming from. Find out how fast it's growing. Compare the elevated smoke level on one detector with the status of other nearby detectors all on the same graph.

### Quickly find out precisely when fire alarms or faults happened

VSM4 logs all events: alarms, faults, commands, software updates etc., that occur on the system. You can filter and sort all these items, which allows you to quickly determine the time a specific alarm occurred, or even how frequently a fault occurs. Use this information to resolve the problem or optimize the system.

### VSM4 speaks many languages

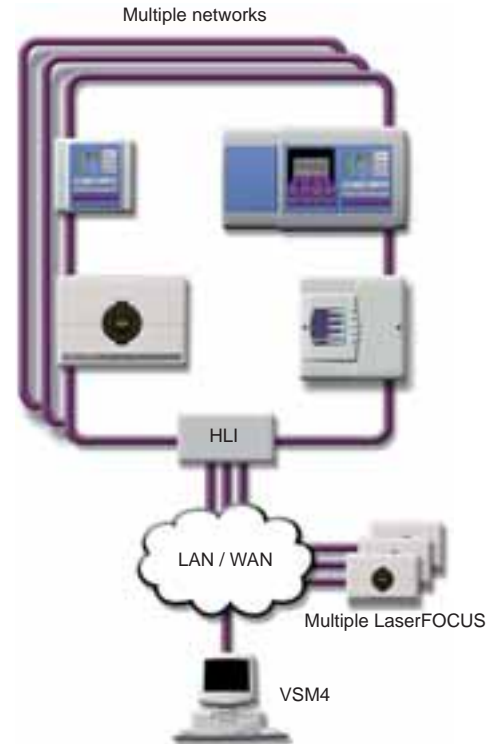
VSM4 allows you to operate the system in your local language and send files to someone else, who can then view them in VSM4 in a different language. The files are automatically translated. You can even have spoken announcements of events,\* in your chosen language.

### Powerful configuration capabilities in one tool

VSM4 includes all the sophisticated network and device configuration capabilities of the VESDA System Configurator (VSC) software. VSM4 includes all of VSC's system commissioning and testing functionality. The system also automatically discovers devices on the network. All the configuration management functionality is available and is easily set up from a single point.

What makes VSM4 powerful is its monitoring capabilities and its visual presentation of entire sites, buildings and rooms. It's truly the control center for your VESDA system.

\*Optional feature



VSM4 provides local or remote connection to:

- multiple individual VLF detectors;
- multiple VESDA networks; and
- multiple VESDA devices on each VESDA network.

### Compatibility

VSM4 can communicate directly with VESDAnet detectors via a High Level Interface (HLI) and individual VESDA LaserFOCUS (VLF) detectors.

### Computer requirements

OS	Windows 2000 or XP (Professional)
Processor	Pentium. Minimum configuration: P4 2.8 GHz 1 MB cache
Memory	2 GB
Hard Disk	1 by 80 GB system Disk, or 2 by 80 GB connected to Raid Storage
Display	Preferred: Dual Monitor, AGP Card with 256 MB memory Minimum: Single Monitor, 128 MB memory
Network	Minimum 10/100 GB

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