



Smoke detection systems the world over follow one basic principle: The larger the premises, the higher the number of detectors required to detect smoke swiftly. With hundreds of devices in a single building, the chief concern in following this theory is identifying the affected area quickly. Failure to do this can render the idea of installing detection devices useless.

How the Ceasefire Network and Graphic System averts potential catastrophes:

This desktop based system can support up to 2,000 drawings, a total network of 99 control panels and all the devices connected to each loop. You can configure it to support site maps, text messages and

images to help you monitor the premises with a few clicks the control room.

The Graphical User Interface on the central control panel lets you identify the device that has sounded an alarm. What's more, using the graphic control software, you can zoom into the affected area.

This gives you a larger time window in which to start an evacuation process and contact the fire department. The system also assists firemen in understanding the floor plan better, helping them reach the affected area and extinguish the fire quicker.

Features of the Graphic system:

- Optimised display 1024 x 768 16M colours
- 2000 graphic and zoom explorer
- Graphics used should be in windows format, i.e. bit map, jpeg etc
- Isolation and fire panel controls
- History (log) – unlimited

Ceasefire Network and Graphic System



- Printing reports

How to add a Graphic node:

- Simply add the graphic interface and strategically place on the network
- All other nodes on Ceasefire Network system will be instantly aware of a panel as soon as it is given a valid network node address (node 50 by default)
- In-built network diagnostics to identify any network cable fault conditions
- Transmission of fires and faults prevented during commissioning

How the Graphic Information System works:

- With this system you can load a site map onto the computer screen with all the areas marked of the premise under surveillance.
- You can also place product icons along with the marked areas.
- In case of a fire condition the device icon shall flash on the screen and change into a red colour. You can then zoom into the screen and identify the affected area.
- This system can also be customised to display text details with the event list in case of a fire condition.
- All events are stored within the software and it is mandatory for the administrator to see each message and accept the same.
- Unlimited history of the event is stored for future investigation.

Ceasefire Network and Graphic System



Specification

Feature	AMX1 - Lite	AMX1
Hardware requirements	Pentium PC with 256Mb	Pentium PC with 256Mb
Platform	Windows 2000 with SP2+	Windows 2000 with SP2+
Display	1024 x 768 16cm colours	1024 x 768 16cm colours
Network Managers	1	4
Remote Nodes (max)	20	2047
Sub - groups per Node ¹	255	255
Inputs per Sub - group	255	255
Inputs States per Input	16	16
Current Event List	YES	YES
Alarm text Page	YES	YES
Graphics	2,000	2,000
Graphic Zoom levels	Unlimited	Unlimited
Graphic Explorer	YES	YES
Alarm Classification	NO	YES
User Notes	NO	YES
Manual Controls	NO	YES
Time controls	NO	YES
Isolation Controls	NO	YES
Automatic Controls	NO	YES
Fire Panel Control	YES	YES
User Defined control Boxes	NO	YES
Day Night settings	NO	YES
Event History	YES	YES

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