

GRAPHPACK - Intelligent addressable Graph Pack software



Graph pack software is a powerful alarm management tool and graphical user interface designed to work with many of Eaton's safety fire system products.

Users can monitor, control and interrogate their systems to ensure alarms are detected and dealt with quickly and efficiently. Simple and easy to use, the graph pack software includes a host of advanced features, offering users a system that's powerful and truly comprehensive. All of the information required, all of the control needed, is literally at the users fingertips.

The graph pack software not only delivers alarm information, it also records other system events and faults, allowing the generation of detailed reports. Alarms can be displayed and controlled in a variety of ways to best suit the user's requirements.

Graph Pack Lite software:

Designed for small 1 to 2 panel systems, the graph pack lite provides a comprehensive level of control at a very competitive price.

Graph Pack software:

Designed for a range of systems, the graph pack gives users the maximum level of control and accessibility over their alarm system.

Features and benefits

- Multiple users
- Secure system
- Multiple PC work stations
- Simple navigation
- In-depth history analysis
- All system events displayed and record
- Fully configurable
- Simple and clear user interface
- Programmable to suit any application

Specifier's guide

2.9 System software tools

Technical specification

Programming parameters	Quantity
Event types	32,000
Graphics pages	32,000
Symbols	32,000
Text pages	2,000,000
Sounds	2,000
Users	2,000
Manual controls	32,000
Time controls	2,000
Automatic control actions per I/P	255
Text/reset text/graphic pages per input state	1
Loops/zones per node	255
Inputs per zone	255
Input types per input	16
Text page per input	1
Graphics page per input	1
Reset page per input	1

Graphics parameters

File	Type	Colours	File size	Loading speed
BMP	Bitmap	16 million	Very Large	Medium
BMP	Bitmap	256	Large	Fast
BMP	Bitmap	16	Medium	Fast
RLE	Bitmap	256	Small	Fast
WMF	Metafile	16 million	Small	Slow
EMF	Metafile	16 million	Small	Slow
GIF	Bitmap	256	Small	Fast
JPEG	Bitmap	16 million	Small	Medium

Symbol parameters

File	Resizable	Transparency	Max size
BMP	Poor	No	128 x 128
RLE	Poor	No	128 x 128
GIF	Poor	Yes	128 x 128
WMF	Good	Yes	Unlimited
JPG	Poor	No	64 x 64
ICO	Poor	Yes	16 x 16, 32 x 32 or 48 x 48

Sound parameters

Graph pack lite and graph pack premium lite can use any windows .WAV (wave) file, but compressed file formats should be avoided.

System requirements

Hardware Requirements	Intel Pentium or equivalent 2GHz or better 32 bit, 1GB Memory, 80GB disc space, 1 RS232 Serial Port, 100 and/or 1000 Mps LAN ports, 1 USB port
Platform	Windows XP-Pro Service Pack 2 or 3, Windows Vista, Windows 7
Display	High resolution 1024 x 768 hi-colour or true colour display with 32,768 or 16 million colours

Features list

Features list	Graph Pack Lite	Graph Pack
Maximum no panels	1-2	1-99 (dependent on version)
History storage	18 months	Unlimited
Printing of history events	Last 20 events	Unlimited
Graphics page printing	No	Yes
Printing and exporting of lists	No	Yes
History analysis	No	Yes
Control panel control dialogs	Yes	Yes
Control panel control from graphics pages	Yes	Yes
Fire device isolation from graphics page	Yes	Yes
Fire devince isolation from dialog box	Yes	Yes
Manual and time control lists	No	Yes
Alarm reminders	No	Yes
Multiple displays (Additional option)	No	Yes
Line printer (Additional option)	No	Yes
Pager notification (Additional option)	No	Yes
Sms notification (Additional option)	No	Yes

Catalogue numbers

Description	Code
Graph Pack software (lite)	GRAPHPACK1-2LITE
Graph Pack software (1 panel)	GRAPHPACK1
Graph Pack software (2-5 panels)	GRAPHPACK2-5
Graph Pack software (6-10 panels)	GRAPHPACK6-10
Graph Pack software (11-20 panels)	GRAPHPACK11-20
Graph Pack software (21-99 panels)	GRAPHPACK21-99