

Features

- One full SLC circuit expandable to two
- 3 programmable relays
- 5.25A power supply
- Large graphic display
- Real time clock
- Compatible with eMATRIX graphics annunciator
- Powerful, network wide cause and effects (500 total). Fully user programmable by point or zone.
- Can be networked with additional RS and/ or Elite control panels
- Compatible with eVIEW Annunciator
- Programmable through a PC connection to the panel
- Same look and feel as Elite range
- Stores 1000 last events in history log
- Model ranges include with or without a Dual-Line internal DACT
- Compact, stylish enclosure
- Available in Red or Grey
- 2 Programmable NAC circuits with internal synchronization support.

Product Overview

- Elite RS is a versatile range of open protocol fire alarm control panels compatible with existing Elite fire alarm panel technology.
- Available with one or two detection loops for a total of 250 primary points or 400 points using subpoints. Elite RS uses leading edge microprocessor based electronics to provide a flexible control system with high reliability and integrity.
- Suitable for all small to medium sized fire detection systems, Elite RS control panels can be expanded and networked to become part of much larger systems if the need arises, therefore providing a future proof solution for any installation.
- With its large graphical display and ergonomic button and indicator layout, the Elite RS control panel is simple and straightforward to understand for installers, commissioning engineers and end users alike.



**NOT
SUITABLE
FOR EU
MARKETS**

Panels

Product Code	Loops	Protocol	Colour	Size (mm)
K0850-10	1	Apollo	Red	369 x 481 x 110
K0850-40	1	Apollo	Grey	369 x 481 x 110
K0860-10	2	Apollo	Red	369 x 481 x 110
K0860-40	2	Apollo	Grey	369 x 481 x 110

Technical

Construction	- 1.5mm mild sheet steel
Weight (without batteries)	- 9kg
Finish (lid & box)	- RAL3002 (Red) or BS 00 A 05 (Grey)
Finish (product labels)	- BS 00 A 05 (Grey)
Mains voltage supply	- 110 or 230V AC 50 or 60 Hz. (specify when ordering, default is 110V)
Mains supply fuse	- 1.6A 250V
Power supply DC rating	- 24V 5.25 Amps
Aux 24V supply	- Fused at 500 milliamps
Battery (24 hour standby)	- 9Ah 12V (2 per panel) (non-networked)
Fault contact rating	- 30V DC 1 Amp
Fire contact rating	- 30V DC 1 Amp
Alarm contact rating	- 30V DC 1 Amp
NAC output rating	- 3.1V across both channels, 2.3V across any one
Detection loop	- 250 milliamp output
Serial expansion port	- Serial RS485
PC port	- Serial RS232
Network connection	- Optional network Cards allow the use of e-Net networking
NAC Synchronization	- Internal Support
NAC Protocols	- System Sensor, Wheelock, Gentex, Amseco