Single Loop Control Panel

Colour finish may vary

The Evo600 Single Loop Control Panel is a versatile, analogue addressable unit suitable for the protection of small to medium sized buildings. Offering 2 programmable direct wired sounder circuits and capable of hosting up to 126 loop powered devices, the Evo600 unit uses leading edge microprocessor based electronics to provide a flexible control system with proven reliability and integrity.

With its large text display, ergonomically designed buttons and panel layout, the Evo600 Control Panel with 16 LED zone indicators, is simple and straightforward to understand for installers, commissioning engineers and end users alike.

- Ergonomically designed buttons
- High brightness LED indicators
- Large easy-to-read, anti-vandal LCD display (240 x 64 pixels)
- Control enable keyswitch for extra security
- In-built 'help' and 'alarm information' screens

Part Codes	
60001	**Single Loop Control Panel**

Evo600 control panels include as standard a number of operational functions to assist with initial installation and the smooth day-to-day running of the system.

- Auto-learn function interrogates the newly installed loops and automatically identifies all devices. From this point the system is fully operational as a single zone, one-out, all-out system.
- Programmable function buttons simplify system disablements and allow for site specific functions.
- Seperate operating modes for day and night operation.
- One-touch testing enables system interrogation to take place without raising a fire alarm condition.
- Event logging provides historical data on the last 1,000 events. Comprising: fire, fault and engineering activities, logs can be viewed from the control panel or printed.
- System functions are supported by 'help' pages and are access controlled to prevent unauthorised use.

evo by static systems 600

Technical Specification

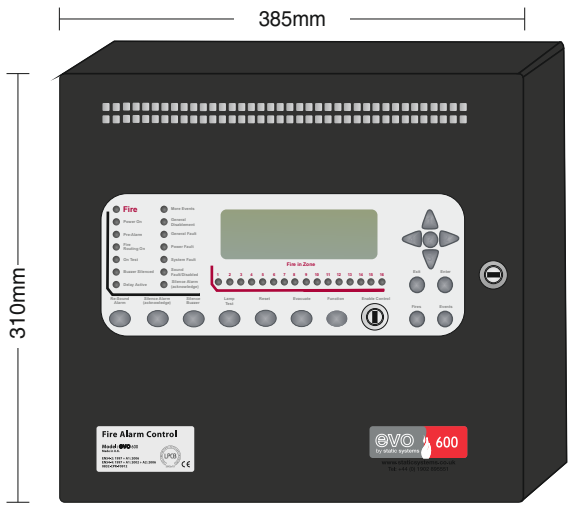
Single Loop Control Panel

Construction:	1.2mm Sheet steel
Enclosure Finish:	RAL 9011 (graphite black)
Mains voltage supply:	230V AC 50 or 60 Hz
Operating Temperature:	-5 to +35ºC
Sounder Output Rating:	2 no. Fused at 500mA each
Loop Operating Voltage:	Modulated 24 - 32 V
Panel Quiescent Current:	1 Loop panel in mains fail = 130mA (excluding detection devices)
Approx. Weight:	8kg (excluding batteries)
Ingress Protection:	IP30
Standby Period:	24 hours from 7Ah batteries

Functions:

- Reset, Evacuate, Silence Alarm, Silence Buzzer, Lamp Test, Resound
- Programmable function button
- Contamination status
- Display suppressed fire events
- Display all other suppressed events
- Disablements
- View devices
- Test zones
- Set system time

Dimensions



Surface: 385mm(w) x 310mm(h) x 90mm(d)
Flush: 415mm(w) x 315mm(h) x86mm(d)

Static Systems Group PLC
Heath Mill Road, Wombourne
Staffordshire WV5 8AN.
United Kingdom.

Tel: +44 (0) 1902 895551
Fax: +44 (0) 1902 324969

In line with our company policy of continuous product development,
we reserve the right to change design and improve specification without prior notice.