Evo600 Two Loop Control Panel

Issue 3 (06/2021) - 15

Overview

The Evo600 Two 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 Series 600 unit uses leading edge microprocessor based electronics to provide a flexible control system with proven reliability and integrity.

With its large text display and 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.

Colour finish may vary

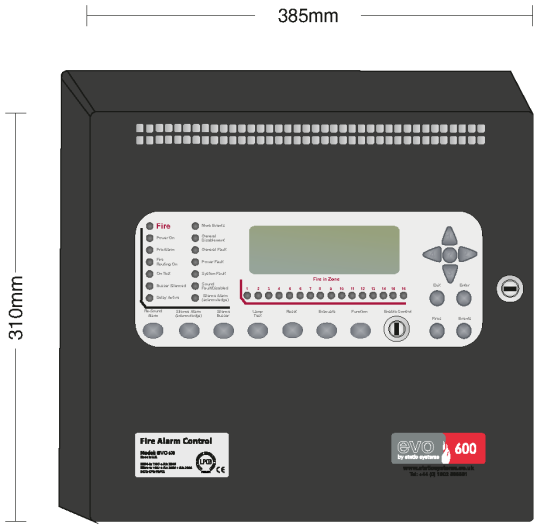
Key Features

- 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.
- Separate 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.

Part No.	Description
60011	**Two Loop Control Panel**

Static Systems Group Limited
Heath Mill Road, Wombourne,
Staffordshire, WV5 8AN, UK
T: +44 (0) 1902 895 551

Dimensions



Specification:

Two 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:	2 Loop panel in mains fail = 195mA (excluding detection devices)
Approx. Weight:	6kg (excluding batteries)
Ingress Protection:	IP30
Standby Period:	24 hours from 7Ah batteries

This product can be used with the following system(s):

- [ ] **Evo2™**
- [x] **Evo600™**

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