Standard Manual Control Point (MCP)
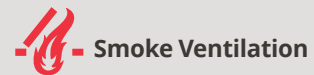
SE
CONTROLS

Features

The MCP is designed to allow the Fire & Rescue Service to manually override the smoke control system through a user-friendly interface. Design includes an open button and a close/reset button, which are accessed by lifting the clear front door.
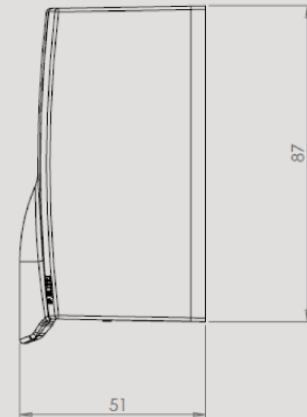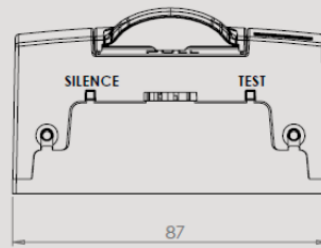
Fully complies to prEN12101 part 9.

System status, operation, fault finding and cable monitoring is all included within the features of the MCP (OSLoop version only) as required by the standard.

MADE IN BRITAIN CE
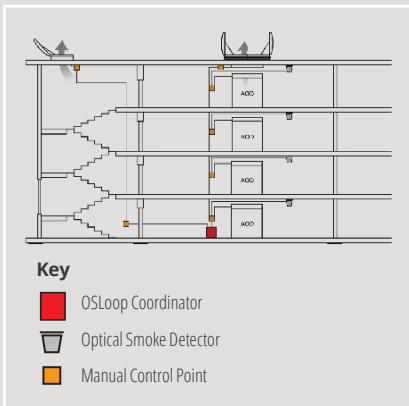
Applications

Smoke Ventilation

+44 (0)1543 443060
sales@secontrols.com
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Technical Drawing

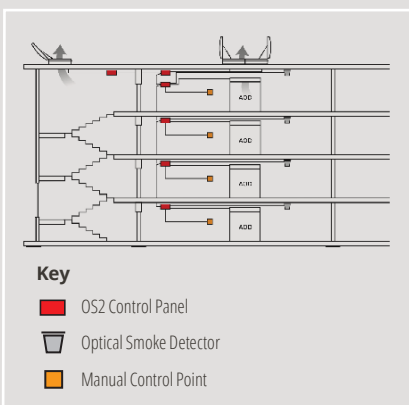

All dimensions in millimetres
The AutoCAD drawing for this product can be found at www.secontrols.com

OSLoop Control System

Key

🟥	OSLoop Coordinator
⬜	Optical Smoke Detector
🟧	Manual Control Point

OS2 Control System

Key

🟥	OS2 Control Panel
⬜	Optical Smoke Detector
🟧	Manual Control Point

Technical Data

Device details	
	Tested prEN12101-9
	Provided in orange (RAL 2011) as required as part of prEN12101-9
	The device has the capabilities of providing audible signals and faults, along with having a silence button out of view
	The MCP (OSLoop version) continuously monitors actuators and connections to smoke detectors (As required as part of prEN12101-2)
	Maintenance indication (Statutory requirement of the Regulatory Reform Order (Fire Safety)
	Cover reset push button via access key fob
	Reset push button
	Activated LED
	Power/Healthy LED
	Fault LED
	Single action activation cover (replaces glass frangible element)
For use with 24 V OSLoop and OS2 Control Panels.	87 x 87 x 22 mm (h x w x d) - Flush mount
	87 x 87 x 54 mm (h x w x d) - Surface mount

MCP Part Numbers

OSLoop MCP Part Numbers	MCP Module Assembly	FCS00300017
	Adapter Plate Assembly	FCS00300018
OS2 MCP Part Numbers	MCP Module Assembly	FCS00200016
	Adapter Plate Assembly	FCS00200017
Miscellaneous Item Part Numbers	Dumb Reset Key	FCS00200024
	Surface Mount Box - RAL 2011 Orange	FYS15040061
	MCP Finger Plate	FCS00200055