

Standard Manual Control Point (MCP)

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Application



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.

The MCP fully complies to prEN12101 part 9.

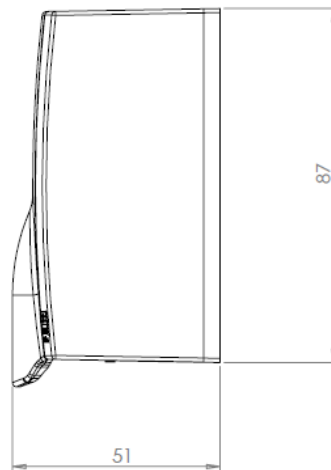
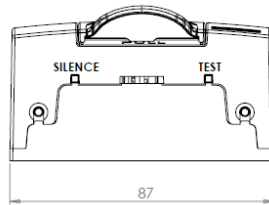
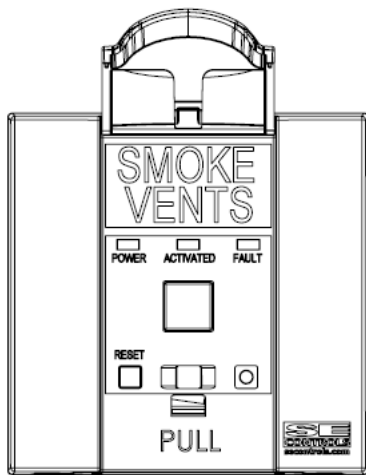
System status, operation, fault finding and cable monitoring is all included within the features of the MCP as required by the standard.



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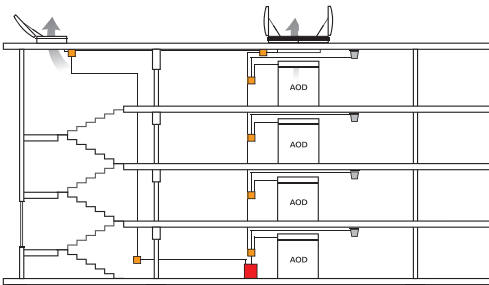
Technical Drawing



The AutoCAD drawing for this product can be found at www.secontrols.com

Technical Data

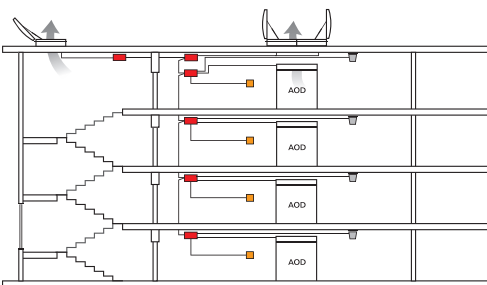
OSLoop Control System



Key

- OSLoop Coordinator
- Optical Smoke Detector
- Manual Control Point

OS2 Control System



Key

- OS2 Control Panel
- Optical Smoke Detector
- Manual Control Point

Device details	Tested prEN12101-9
	provided in orange (RAL 2011) as required as part of prEN12010-9
	The device has the capabilities of providing audible signals and faults along with having a silence button out of view
	The device continuously monitors actuators and connections to smoke detectors (As required as part of prEN12010-2)
	Event logging to provide historical user information
	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 24V OSLoop and OS2 control panels.	87 x 87 x 22mm (h x w x d) - Flush mount
	87 x 87 x 54mm (h x w x d) - Surface mount

MCP part numbers

OSLoop MCP part number	MCP Module	FCS 003 00017
	Adapter Plate	FCS 003 00018
OS2 MCP part numbers	MCP Module	FCS 002 00016
	Adapter Plate	FCS 002 00017
	Dumb Reset Key	FCS 002 00024
	Surface Mount Box	FYS 150 40061
	MCP Finger Plate	FCS 002 00055

CE CERTIFIED
Compliant to applicable regulations

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