# Standard Manual Control Point (MCP)





#### **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.

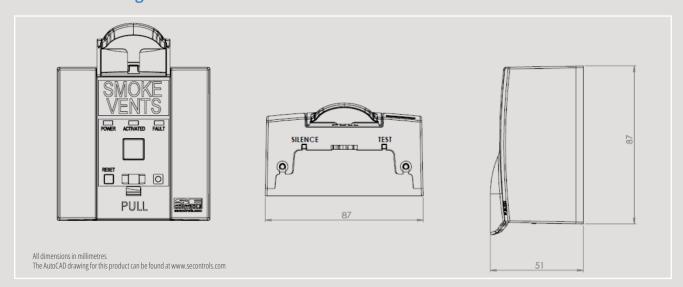
System status, operation, fault finding and cable monitoring is all included within the features of the MCP (OSLoop version only) as required by the standard.



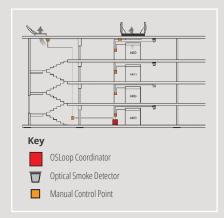
**Applications** 



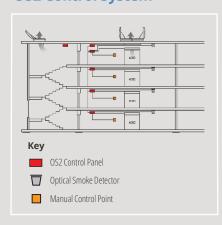
# **Technical Drawing**



# **OSLoop Control System**



# **OS2 Control System**



#### **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	Complete Unit	FCS00300027
	MCP Module Assembly	FCS00300017
	Adapter Plate Assembly	FCS00300018
OS2 MCP Part Numbers	Complete Unit	FCS00200080
	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