

XP95 Multisensor Detector

For Apollo XP95 Protocol Analogue Addressable Control Panels

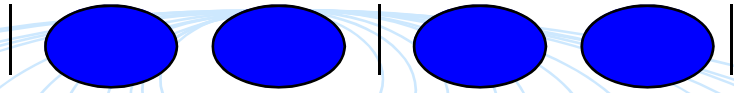


Key Features

- ◆ Ideal for use with Control Equipment's Apollo XP95 protocol analogue addressable control panels
- ◆ Designed to meet approvals world-wide
- ◆ Combines inputs from optical and heat sensors
- ◆ Alarm flag for fast alarm reporting
- ◆ Alarm address for fast location of alarm
- ◆ Automatic addressing with the patented XPERT card
- ◆ Electronics-free base
- ◆ Slide-easy base
- ◆ Ease of installation
- ◆ Elegant design and a sleek shape - pure white polycarbonate finish

From the UK's leading control panel manufacturer





Introduction

The XP95 detector range comprises of ionisation and optical smoke detectors, two options of heat detector as well as a multisensor detector, all with enhanced performance, high reliability and an elegant shape. A manual call point, isolator, loop sounder and a wide range of other compatible products are also available.

The XP95 multisensor detector combines inputs from optical and heat sensors and processes them using a sophisticated algorithm. It is designed to be sensitive to a wide range of fires and may be used in place of an ionisation detector in many instances. The detector's construction is similar to that of the optical detector but uses a different lid and optical mouldings to accommodate the thermistor temperature sensor.

Technical Specifications

Size of Detector:	42mm high x 100mm diameter
Size of Detector in Base:	50mm high x 100mm diameter
Supply Voltage:	14-28V DC
Quiescent Current:	500 μ A average, 750 μ A peak
Alarm Current:	3.5mA
Alarm Indication:	2 clear LEDs, Red in alarm

Part Numbers

2501/021	XP95 Multisensor Detector (55000-885)
2501/020	XP95 Detector base (45681-210)

From the UK's leading control panel manufacturer

Control Equipment Ltd, Hillcrest Business Park, Cinderbank, Dudley, West Midlands, DY2 9AP, United Kingdom

Phone: +44 (0)1384 458651 Fax: +44 (0)1384 458972
Email: celsales@controlequipment.co.uk Website: www.controlequipment.com

XP95multiSL/rev0/08.02