

## ADDRESSABLE MANUAL CALL POINT IQ500

The IQ500 series Manual Call Point is compliant with latest standards and is designed to interface with Flameguard make addressable fire alarm panel. DIP switches are provided for addressing of the call point. The RED blinking LED indicates normal operating condition. Activation of MCP is indicated by RED steady LED, and also a visible YELLOW BLACK strip.

### Features:

- EN54-11 Approved Type A Indoor Use.
- Re-Settable by an element kit.
- Suitable for flush or surface mounting
- Module Addressing by 8 way DIP Switches.
- Low Standby Current.

### Mechanical Specification:

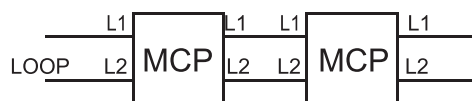
Temperature	:	0-49°C.
Relative Humidity	:	0- 93%
Connection	:	2.5mm <sup>2</sup>
IP Rating	:	IP 53



### Electrical Specification:

Operating Voltage	:	24VDC.
Power-up surge current	:	0.8mA
Quiescent Current	:	0.5mA.
Alarm Current	:	5.8mA

### Wiring Diagram



Note: L1 and L2 are polarity insensitive, but for the sake of consistency, it's recommended the L2 be kept negative.