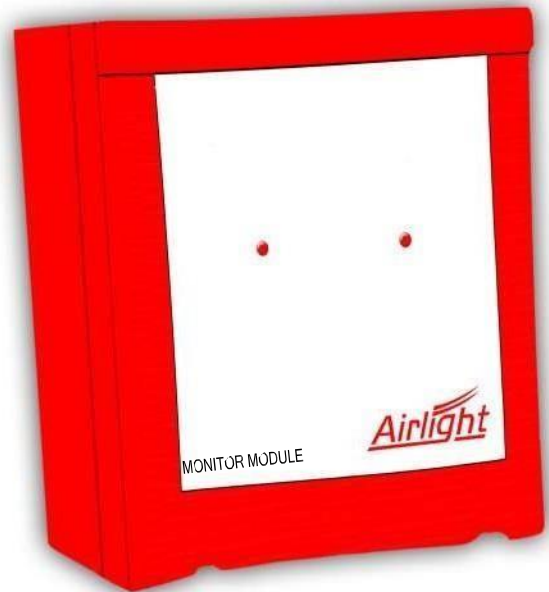


## Addressable Monitor Module

Model - AU101SIM

### Features:

- Soft addressing
- Electrical supervision
- Transient voltage protection up to 2.4KV
- Powered by signalling line circuit
- Blinking LED for visual supervision
- ID can be changed from the panel



### Complied with:

UL 864  
EN 54-Part 18

### Overview:

This Addressable Single input module is designed to meet the supervisory requirements of fire protection systems. This device utilizes monitoring circuits to examine the contact status of the connected water flow switch/pressure switch, building automation etc.

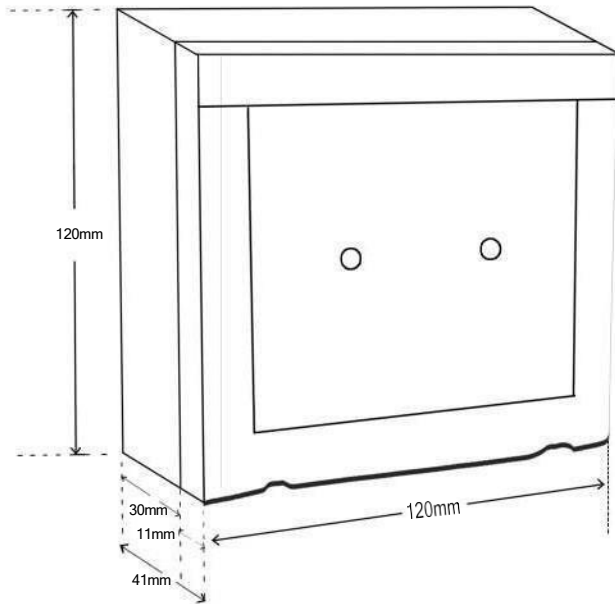
# DATA SHEET

Addressable Monitor Module

Model - AU101SIM



Monitor module



## General specifications

|                       |                             |
|-----------------------|-----------------------------|
| Operating temperature | -10°C to 55°C               |
| Storage temperature   | -10°C to 60°C               |
| Humidity              | 0-95% RH (Non-condensing)   |
| Colour                | Red(RAL9016)                |
| Housing               | Plastic sheet powder coated |

## Mechanical specifications

| Dimensions |            | Weight          |      |
|------------|------------|-----------------|------|
| (HxWxD)    | 120x120x43 | Without backbox | 178g |
|            |            | With backbox    | 242g |

## Electrical specifications

|                      |             |
|----------------------|-------------|
| Operating voltage    | 18-24V DC   |
| Quiescent current    | 200 $\mu$ A |
| Alarm current        | 50mA        |
| Relay contact rating | 1A @24V DC  |

## Indications

|                  |                                |
|------------------|--------------------------------|
| Normal indicator | Green LED (Blinks during scan) |
| Alarm indicator  | Red LED (Steady glow)          |