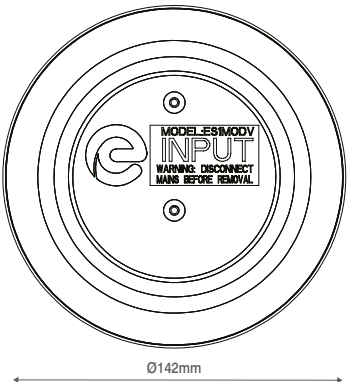


Product Code: ES1MODV

Description: Hardwired Interconnect Input Module



General Information

|                  |                                 |
|------------------|---------------------------------|
| Dimensions (mm)  | Ø142 x 36.5                     |
| Colour           | White                           |
| Materials        | UL94-V0 rated UV stabilised ABS |
| Mounting         | Ceiling or Wall                 |
| Weight (Kg)      | 0.168                           |
| Warranty (Years) | 5                               |

Supply, Power & Backup

|                               |                                          |
|-------------------------------|------------------------------------------|
| Supply Type                   | Mains AC with battery backup             |
| Supply Voltage (V AC)         | 230                                      |
| Frequency (Hz)                | 50                                       |
| Cable Size (mm <sup>2</sup> ) | 0.75 – 2.5                               |
| Relay/Contact Type            | Volt-free Normally Open Short to trigger |
| Maximum Power Consumption (W) | 0.5                                      |
| Standby Power Consumption (W) | 0.2                                      |
| Battery Backup                | Non-replaceable Rechargeable             |
| Battery Type                  | 3V Lithium (x2)                          |
| Battery Size                  | VL2330                                   |
| Battery Chemistry             | Lithium                                  |

Interconnectability

|                                                          |     |
|----------------------------------------------------------|-----|
| Wired Interconnect Supported                             | Yes |
| Maximum Interconnect Wiring Distance (m)                 | 300 |
| RF-LINK Supported                                        | No  |
| Maximum Supported Wired & RF-LINK Interconnected Devices | 28  |

Environment

|                                  |                     |
|----------------------------------|---------------------|
| Operating Temperature (°C)       | 0 to +40            |
| Relative Humidity Resistance (%) | 95 (non-condensing) |

Compatible Products Interconnect supported Espire Products

Features

Enables 3rd party devices to trigger the alarm function of Espire alarms

