



# EIB408RF - Switch Input Module

# **10-Year Lithium Battery Powered**

#### **Key Features**

- Stand-alone unit designed for use with RadioLINK alarms, bases & accessories
- Accepts hard-wired switched input (e.g. from sprinkler system)
- Visual RF transmission and power indicator
- Powered by non-removable lithium battery
- Unique house-coding
- Low battery power warning
- Conforms to AS/NZS4268
- 5 Year Guarantee (limited)

#### **Product Description**

The EIB408RF is a RadioLINK interface module that accepts a volt-free switched input from a hard-wired set of contacts (e.g. flow switch contacts on a sprinkler system) and sends out a corresponding RadioLINK alarm signal.

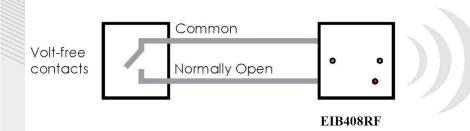
The EIB408RF uses advanced transceiver and signal coding technology to ensure robust and reliable RF signalling. It also has a house-code feature that allows a system of RadioLINK units to be coded together to prevent interference with neighbouring systems.

It is powered by a non-removable lithium battery which is designed to last the life of the module. The battery is monitored and an end of life indication is given when the battery is depleted.

It is designed to be remotely sited and comes complete in its own enclosure.

## System Wiring

Wiring for connecting a set of contacts to EIB408RF Interface module





### **Technical Specification**

Power Supply:LittleInterconnect:UpInput:VolRF Frequency:926RF Power:+50Power Indicator:GreatLow Battery Indicator:State

Lithium battery (non-removable) Up to 12 RadioLINK units Volt-free switched 926MHz band (1% duty cycle) +5dBm Green indicator flash every 40 seconds tor:

Amber indicator flash every 10 seconds

Temperature Range:

Humidity Range: Dimensions: Weight: Warranty: Approvals: 0°C to 40°C 0% to 95% R.H. 140mm x 26mm 180g 5 year (limited) warranty Conforms to AS/NZS4268 Manufactured to ISO 9001:2000 quality standards

Due to continual product development, Brooks reserve the right to alter product details and specifications without prior notice.

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