

Designed and manufactured using the latest techniques and surface-mount technology to ensure component count is kept to a minimum whilst maximising reliability, the XPander

Remote Indicator Module is used to indicate the activation of an individual device or zone. The device is powered by a low-voltage dual supply alkaline battery pack, which has been tested to provide a five year life at normal conditions (15°C to 35°C), the condition of which is continually monitored.



The system indicates the remaining battery capacity, with a low battery condition being indicated as a fault, allowing 30 days for the battery pack to be changed before unit failure occurs. An additional warning is also given seven days before unit failure occurs.

Removal of the remote indicator from the fixing plate will indicate a fault condition. The device is fully compliant with EN 54-25 and incorporates a locking screw to prevent unauthorised removal.

The Remote Indicator Module complies with the essential requirements of the R+TTE Directive 1999/5/EC if it is used as described in this datasheet.

Conformity of the Remote Indicator Module with the R+TTE Directive, does not confer compliance with the directive on any apparatus or systems connected to it.

Construction Products Regulation 305/2011/EU

The Remote Indicator Module complies with the essential requirements of the Construction Products Regulation 305/2011/EU.

#### TECHNICAL DATA

OPERATING FREQUENCY	868MHz
OUTPUT TRANSMITTER	Variable 0-14dBm
SUPPLY	6x AA alkaline batteries
OPERATING TEMPERATURE	-10C TO 55C
VIBRATION, IMPACT & SHOCK	EN54-25
STANDARDS AND APPROVALS	EN54-25, EN300 220-2 AND CPR
DIMENSIONS	89mm (width) x 95mm ( height) x57mm (depth)
WEIGHT	325g

For more information on these products, please contact us:



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