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TECHNICAL SPECIFICATION

Ei173RFS RadioLINK Remote Strobe Panel

For use RadioLINK bases fitted with 140 or 160RC series smoke or heat alarms

1. Complies with BS415:1990.
2. Designed for wall mounting.
3. 230V AC Mains Power Supply with built-in long-life sealed lead-acid rechargeable battery; standby capacity 7 days (followed by 4 minutes alarm), 5 year lifespan in normal use.
4. Intense built-in Xenon strobe tube flashes every second (flash rate 1Hz) on receipt of a RadioLINK alarm signal.
5. Radio frequency: 868.499 MHz in accordance with R&TTE Directive 1999/5/EC – this band has been designated for use with security products and only allows a 1% duty cycle, so continuous transmission and interference from external sources is extremely remote, and would be illegal.
6. Units are in RadioLINK 'factory code' when received (they will all communicate with other units in factory code). They must be 'House Coded' to eliminate the risk of adjacent properties communicating with each other. After house coding they will only communicate with other RadioLINK units coded at the same time.
7. House code: operate the 'House Code' switch on all units in the system. An Amber LED on the top of each panel will flash. Each panel will 'learn' the serial numbers of all units in the system. The panels will return to normal standby mode automatically after 15 minutes.
8. Indicator lights on front of unit; Green – mains supply, Red flashing – battery supply only. With mains off, red light extinguishes as battery becomes depleted.
9. Slide switch on side of unit disconnects mains and battery power – extinguishes both LEDs.
10. Built-in Test button checks strobe, panel and coded RadioLINK bases/alarms.
11. Up to 12 RadioLINK units can be interconnected. For larger systems contact our Technical Service Department for guidance.
12. Locking auxiliary output socket allows connection of an additional strobe (Ei178) etc. Provides 12V/200mA output in alarm.
13. Mains transformer mounted in separate box and hard-wired to panel with 4m of low voltage cable. Supplied with 2m of mains cable and 13 Amp plug.
14. Ambient operating temperature: 4°C to 40°C
15. Humidity: 0% to 90% relative humidity
16. 5 Year Guarantee.
17. Manufactured in the EC.

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E&OE - As our policy is one of continuous product improvement, we reserve the right to vary details without prior notice