

EIB171RFAU - High Intensity Strobe

Mains Powered 230V ~
Strobe for Deaf & Hard of Hearing

Key Features

- Stand-alone unit designed for use with RadioLINK bases, alarms & accessories
- Integral high intensity strobe
- Wireless interconnection to RadioLINK units
- Visual RF transmission and power indicators
- Unique House-Coding feature
- Rechargeable battery back-up with low battery power warning
- Auxiliary sockets for connection of additional devices
- 5 Year Guarantee (limited)

Product Description

The EIB171RFAU is a RadioLINK strobe designed to give warning to the deaf and hard of hearing. It consists of a strobe unit, and runs on 230V AC mains power with a built-in sealed lead-acid rechargeable battery.

It is designed for daytime rooms as a visual indicator. If a bedroom is to be covered then the use of an EIB170RFAU alarm should be used which may include a vibrating pillow pad (see separate datasheet).

The unit has a built-in high intensity Xenon strobe with a specially designed lens that provides wide-angle light output.

An integral 'Test' button is also present on the front of the unit, allowing an easy means of testing the strobe, vibration pad and the RadioLINK enabled alarms in the system.

The unit has a "house code" feature that allows a system of RadioLINK units to be coded together to prevent interference with neighbouring systems.

The unit uses advanced transceiver and signal coding technology to ensure robust and reliable RF signalling.



Technical Specification

Supply Voltage:	100-240Vac / 50-60Hz / 400-200mA
Battery:	Sealed Rechargeable lead acid battery
RF Range:	100 metre free air
Wireless:	RadioLINK 926 MHz (up to 12 interconnected RadioLINK devices)
Button Test:	Tests strobe, vibration pad, panel and all connected RadioLINK devices
Alarm Indicators:	Xenon tube strobe (1.5Hz), Red LED flashes, vibration pad has an on-off 2 second cycle.
Indicators LED's:	Power-up - Green Alarm - Red Fault - Amber Test - Blue
Fixing:	Wall mounting screw fixings supplied
Temperature:	Operating - 0 to 40°C Storage - 0 to 35°C (in a dry area)
Humidity Range:	15% to 95% non condensing
Normal Operating and Storage Humidity Range:	15 % to 95 % Relative Humidity (Non-condensing)
Plastic material:	UL94VO flame retardant
Weight:	Control box: 770g Mains adapter: 600g
Warranty:	5 year (limited) warranty
Approvals:	AS/NZS 60950.1:2015 AS/NZS 4268:2017



Compatibility

Mains Power:	140RC Series with EIB168RC 160e Series with EIB100MRF 3000 Series with EIB3000MRF
Ancillary Devices:	EIB407RF, EIB408, EIB408RF, EIB411RF, EIB413, EIB420, EIB428RF, EIB450
Battery Operated:	EIB650iW & EIB603TYC with EIB600MRF EIB603C & EIB605C with EIB605MRF
Note:	For full specification and limitation for use refer to the specific product data sheet

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

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