DEAFCALL PILLOW ALARM

Datasheet



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The DeafCall Pillow Alarm is a mains powered device designed to alert the deaf and hard of hearing while sleeping.

When the DeafCall Transmitter is activated during a full alarm evacuation, the pillow pad will vibrate and the beacon on top of the unit will flash white.

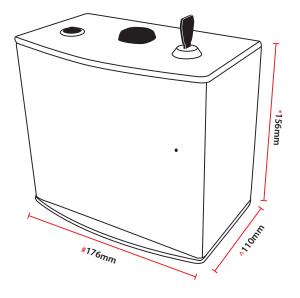
There is a test button and on/off key switch on top of the unit.



Specifications

Power	
Mains Input	100-240 V ac 0.5 A 50/60 Hz
System DC Operating Voltage	12 V DC PSU internal to hub.
System Power Consumption	Less than 64 mA standby, up to 134 mA during alert.
Signal	
Receiver Frequency Range	421-480 MHz (CST deploy exclusive frequency in UK).
Receiver Channel Spacing	12.5 KHz (±2.25 KHz deviation)
Receiver Baud Rate	512 or 1200 or 2400 (Default 512)

Receiver module compliance as per DoC below.



- # allow + 60 mm on left hand side for pillow pad connection.
- * allow + 50 mm clearance above to insert key into key switch.
- ^ allow + 20 mm clearance to rear for mains cable.

Call Systems Technology Ltd

Compliance









