



Product Data

Lifeline 1000

What is Lifeline 1000?

Lifeline 1000 is designed for use either with, or without, an ordinary telephone to provide an easy-to-use, low-cost home alarm unit. It enables people who already have a telephone line to raise alarm calls, either by pressing the large illuminated red button on the unit itself or using a personal radio trigger (Amie or Gem) when the phone is out of reach. In either case, the user is reassured that the call is being processed by both visual and audible indications.



Because people may be confused in an emergency situation, or not close to the phone, dialling the number that will bring help is made simple by a single press of a button. Incoming calls can be answered by pressing the personal trigger when the phone rings.

How does it work?

Pressing the red button on the unit automatically dials the designated monitoring centre or another preset number such as that of a relative or friend. The personal trigger works by sending a radio signal to the unit which in turn activates the call.

The Lifeline 1000 unit contains a powerful loud-speaker and sensitive microphone, so that when calls are made or answered using the personal trigger, hands-free two-way speech communication is established.

Where two residents live together, they may each have their own personal trigger.

If the telephone is in use when an alarm is raised, the current call is cancelled so that the alarm call has immediate priority.

In the event of a power failure, Lifeline 1000 has a back-up battery to maintain service until power is restored.

Who is it for?

Elderly, infirm or disabled people form the majority of Lifeline 1000 users. But the unit is also especially useful for those who run small businesses where valuable goods or cash are kept on the premises, schools and playgroups, temporarily disabled people, residents subject to domestic violence or who live in high crime areas.

All the reassurance you need

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Technical Information

Main features

- Choice of Amie or Gem personal alarm
- Amie and Gem can be used to answer calls
- Up to two personal radio triggers per unit
- Illuminated alarm button easy to see during day or night
- High quality, two-way speech
- Alarm calls interrupt current calls in progress
- Audible and visual confirmation of alarm call raised
- Cancel button
- Volume adjustable by monitoring centre
- Tone dialling for faster connection
- Up to four emergency numbers
- Automatic re-dial
- Adjustable pre-alarm delay
- Easy to clean
- Can be connected to ancillary alarms and monitoring devices
- Automatic alert of power failure at monitoring centre
- Monitoring of personal alarm battery status

Installation

Location:	near a standard telephone or by itself
REN:	1
External connections:	3m telephone line cord with type BS6312 plug plug top transformer with 3m cable
1 wired input to suit:	pull cord switch pressure mat low temperature monitor optical smoke detector domestic intruder alarm Input configurable for normally open or normally closed contacts
2 radio based inputs to suit personal radio triggers/sensors	

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Details

Weight:	0.55 Kg
Dimensions:	115 x 75 x 230mm (W x H x D)
Mains power:	240V ac, 13A electrical socket
Stand-by battery:	600mAh capacity (continuously internally recharged)
Backup time:	20 hours of stand-by operation, 15 hours with one 5 min alarm call. (Minimum expected at date of purchase and when fully charged).
Power consumption:	11W max

Environment

Temperature:	operating temperature (to perform to full specification) = 0 deg C to 45 deg C storage = -10 deg C to 50 deg C
Humidity:	operating relative humidity (non-condensing) to perform to full specification = 0 to 80% storage relative humidity (non-condensing) = 0 to 93%

Standards

British	BS6305, BS6317, BS7369, BS7524, BS7606
European	EN60950, EN50130-4
Radio triggers	EN300 220-3 Class 1, ETS300-683
CE	Compliant
R & TTE	Compliant

Part Numbers

Lifeline 1000 & Amie: 32000/41

Lifeline 1000 & GEM: 32000/42



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