

Data sheet



Telecom 4000

The Telecom 4000 is designed to protect people living in their homes, apartments, condominiums or retirement residences.

Equipped with an Amie personal radio trigger, the Telecom 4000 can be used to raise an alarm call from anywhere in the home by simply pressing the radio trigger, or by pressing the large illuminated red button on the unit. The Telecom 4000 can have up to 20 telecare sensors assigned, each of which can be uniquely identified to the recipient. Emergency calls can be sent to a dedicated 24-hour monitoring center; to staff carrying wireless telephones in a retirement residence; or to family members or friends.



Features

- Easy to install on a normal telephone line
- Calls can be triggered by a variety of different wireless telecare peripherals
- Inactivity monitoring during a critical period of the day
- Answer and clear an incoming call by the pressing pendant button
- Automatic periodic test calls
- Full supervision of pendants, power supply and battery status
- Recordable voice tag to explicitly identify the location of the unit to the recipient.
- Up to six personally recorded reminder messages can be alerted to the user daily
- Local programming of configuration parameters by using integral keypad. Remote programming using a Tunstall CMS 4000
- Assign up to 20 wireless sensors

All the reassurance you need

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Technical Details

- Part Number:** 36004/414
- Fixing Details:** Tabletop or wall mounting
- Power Requirements:** AC power via a 120v AC adaptor, 9vAC 900mA (included).
- Battery:**
> Integral, continuously internally re-charged
> 20 hour battery backup with automatic status reporting
- Connections:**
> Standard telephone jack connection (RJ11 linecord included).
> AC power via a 120v AC adaptor (included). 9vAC 900mA
> Terminals for hard wired input (Normally Open or Normally Closed voltage free contacts)
> Terminals for hard wired output. (Change over relay) Maximum 1A @ 30vDC or 300mA @ 125vAC
- Communications:**
> Dialling, Pulse or DTMF
> Ringer Equivalence REN 0.4
> Call escalation – can call up to 6 different telephone numbers
> Receiver protocols – Ademco Contact ID, Tunstall, or Personal recipient (standard telephone)
> 2 way handsfree speech during emergency call
- Radio Characteristics:** > Radio Frequency 312.000 MHz
> Pendant Range 390ft (120m) in free space
- Dimensions:** W 6.7" x H 2.2" x D 9.2" (170mm x 55mm x 233mm)
- Weight:** 2lb (936g)
- Temperature:** Operating Temperature (to perform to full specification) = 32° F to 113° F (0° C to +45° C)
Storage = 14° F to 122° F (-10° C to +50° C)
- Humidity:** Operating relative humidity (non condensing) to perform to full specification = 0 to 80%.
Storage relative humidity (non condensing) = 0 to 93%
- Standards:** FCC CFR47 part 15, Canadian RSS210, ETL/UL1635, ETL/UL1637
- Product Compatibility:** Amie+, Fall Detector, Flood Detector, Gem, PIR, Pull Cord, ROM
- Optional Parts:** RJ31x line cord part number XD3605044A

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