

LifeGuard L-401 Dialler

The LifeGuard L-401 Emergency Response PSTN Dialler allows for amazing quality two-way, hands-free voice communication, as well as silent emergency calls with Half Duplex Listen-in only for resident monitoring function.

Radio frequency range (433 MHz) is exceptional with Personal Transmitters having a frequency range of over 200 meters in open space. This unit can also be wall-mounted.

Features & Benefits

- Built-in Digital Dialler
- Central Monitoring Communication Protocol: Contact ID
- Two-Way Hands-Free Voice Communication allows the Emergency Response Centre to talk to the caller with excellent audio quality
- Hands-free call answering
- Half-Duplex (push to talk and listen-in) and Full-Duplex (two-way conversation) speech path controlled by DTMF commands
- Capable of remote and local programming using regular DTMF phone or a programmer
- Incorporated pre-dial alert tones followed by comforting voice message to indicate that emergency communication is in progress
- Silent emergency calls with Half Duplex Listen-In only for client monitoring function
- 'Help Arrived' confirmation feature
- Supervision for wrist or pendant transmitters to ensure that they are working properly when needed
- Mobility check, automatic check-in report, fault reporting
- Multiple devices can be added in one system including: waterproof wrist transmitter, waterproof emergency pendant, passive infrared detector, fixed panic button, smoke detector, carbon monoxide detector, water sensor, fall sensor and many others
- Compatible with CTC-835 Programmer for both local and remote programming
- Can be wall-mounted, if desired



Specifications

Power:	15V 800mA adaptor
Back-up Battery:	Approximately 40 hours
High Quality Speaker:	3W
Radio Frequency Available:	433 MHz
Radio Frequency Range:	433MHz: over 200 meters in open space
Operating Temperature:	-10° to +45°C
Humidity:	up to 90% non-condensing
Dimensions:	200.2 x 149 x 55.5 mm

Specifications subject to change at discretion of INS LifeGuard.

Accessories



Fall Sensor

Should a fall be detected, and there is no sudden movement within 10 seconds after that, an alarm is sent to our Emergency Response Centre. You can also press the button at any time if you need help.



Fixed Wireless Call Point

Useful in areas with a higher risk of slips and falls, such as bathrooms, en suites, and bedrooms. They can even be fixed to outdoor patios, require no electrical wiring and install in minutes.



GSM Gateway

The LifeGuard GSM Gateway provides a communication medium when a fixed telephone service is unavailable. It can be used in any location that has 2G mobile coverage and can eliminate the need for additional cabling to remote locations.



Smoke Detectors

Every home should be protected by a smoke detector. On detecting smoke, our smoke detector will sound an audible alarm, and then transmit a signal to our Emergency Response Centre so appropriate action can be taken. It will also advise us if the battery runs low, so we can advise you of the problem.



Water Sensor

This will detect unexpected floods caused by home appliances, a ruptured pipe or natural disasters. It's waterproof, battery powered, and features an extended probe design.



Outdoor Strobe Light

Upon receiving a signal from a transmitter, this device activates its siren and strobe light, attracting attention to the unit. Village staff or Emergency Services will know exactly which unit to go to. Battery operated.