

INTERNET SECURITY LIFEGUARD

Description and Specifications for the SLU-100

The *Security Lifeguard Unit* SLU-100 is a telephone receiver with 2-way handsfree voice capability incorporating features of burglar and medical alarm devices.

Internal components include:

- Telephone interface circuitry with speakerphone

- MicroController Unit (MCU)

- Display circuitry with 2-line 16 characters/line LCD

- Wireless receiver unit (frequency 303.875 MHz) with external telescopic antenna

Features include:

- Separate Fire, Panic and Medic hardwire buttons

- Arm/Disarm button

- Remote answering capability

- Last number redial and flash keys

- Medication reminder feature - stores info to 250 bytes eeprom

- Capable of monitoring up to 16 different devices and battery status thereof

- Built-in interface for cardiac monitor (ECG)

- Rechargeable battery backup capacity 4 hrs.

- Power requirements 12V DC

