

OWNERS MANUAL

Battery charging steps

PLEASE NOTE: There is no dangerous voltage at the connector which you plug into the SecurityGuard.

THE FOLLOWING STEPS MUST BE FOLLOWED EXACTLY. FAILURE TO COMPLY WITH THESE STEPS MAY CAUSE YOUR SECURITYGUARD TO CEASE FUNCTIONING PROPERLY.

1. Plug charger into power point
2. Turn power point on
3. Connect lead to SecurityGuard
4. Leave connected with power on for at least 48 hours
5. Remove lead from bottom of SecurityGuard
6. Turn off power point
7. Unplug charger from power point

CAUTION: - ENSURE THE CHARGER IS PLUGGED IN AND TURNED ON BEFORE CONNECTING OR DISCONNECTING YOUR SECURITYGUARD

INTRODUCTION

Thank you for purchasing SecurityGuard, a completely self-contained intruder Alarm System.

SecurityGuard features”

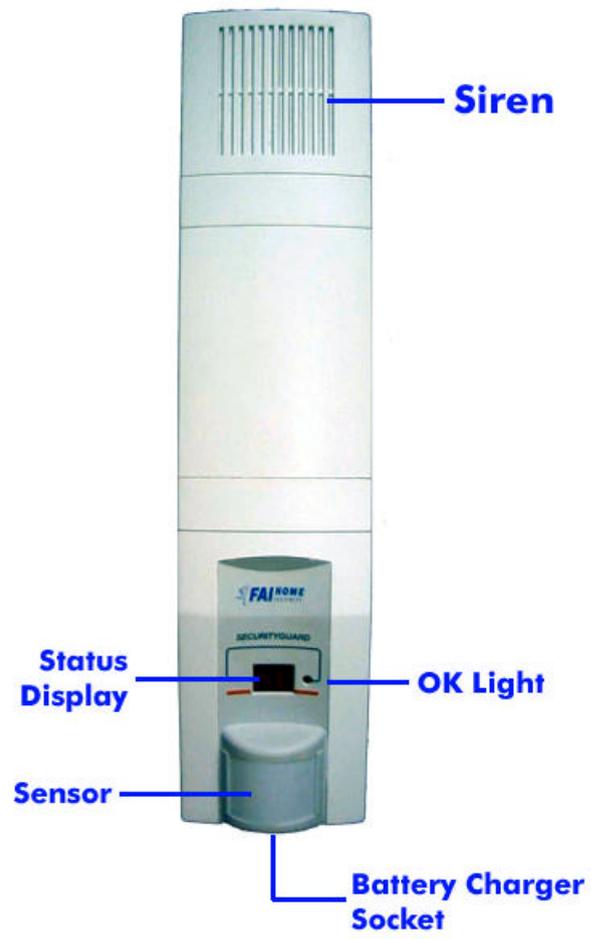
- A very loud in-built siren
- An infra-red movement detector
- Long-life rechargeable battery
- Radio Key remote control
- Monitoring of battery in Radio Key
- Showerproof Radio Key
- Panic Alarm

Operation of the system is very easy, using the pocket size Radio Key. Additional keys are available, so you may provide individual control to as many users as you wish.

Great care has been taken in the design of SecurityGuard to make it extremely robust, but at the same time unobtrusive and stylish. Positioned correctly, it will cover an area of at least 12 metres x 12 metres.

Research has shown that most intruders are frightened off once they realise they have been detected. For this reason, SecurityGuard has been designed with a very loud siren to scare the intruder away and alert your neighbours.

SecurityGuard has been professionally designed and manufactured by NESS SECURITY PRODUCTS, Australia's leading security manufacturing company. NESS have been in the security business for 21 years, and SecurityGuard is the result of many years of experience and research in the personal and home alarm field.



ON/OFF KEYSWITCH

A keyswitch has been added to the bottom of the alarm unit which will let you disable the alarm in the event of a lost or faulty radio key.

Two keys are supplied. Please keep them in a safe place where you can find them easily in an emergency.

Please note that the keyswitch cannot be used to arm and disarm the unit.

Turning the keyswitch OFF will completely disable the unit.

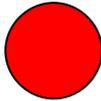
Wait at least 5 minutes after switching back ON before arming the alarm, or false alarms may occur.

The illustration below shows the keyswitch in the OFF (System Disabled) position.



THE MAIN UNIT

There are two indicators on the front panel of SecurityGuard – a two character display and a single light. This is all that is needed to monitor the Main unit.



OK Light

Flashes briefly every 5 seconds if the battery is charged and SecurityGuard is functioning correctly.



Status Display

Used to display the status of SecurityGuard such as when it has an alarm, when battery is low etc.



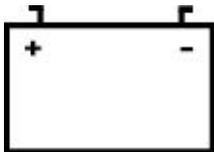
Detector

Detects the body heat of intruders as they move through the field of detection.



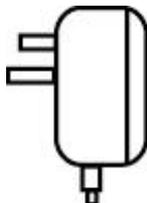
Siren

The extremely loud siren sounds of an intruder is detected or the panic button is pressed.



Battery

The internal rechargeable battery will run SecurityGuard for around 3 months under normal operating conditions.



Battery Charger

Used to charge the battery.

DO NOT use the charger on any other appliance as damage to the appliance or the charger may occur.

RADIO KEY UNIT

The radio key is your means of controlling SecurityGuard. It is strong, showerproof and uses a long life battery which under normal use will last about 1 year.



ON

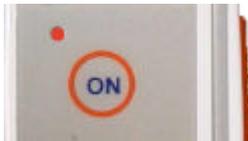
Transmits instantly.
Press once to turn SecurityGuard on.

OFF

Transmits instantly.
Press once to turn SecurityGuard off.

PANIC BUTTON

Press the Panic button on the side of the radio key to sound the Alarm (Hold button down for at least one second).



OK LIGHT

The light illuminates when any button is pressed. If the light does not illuminate, the battery is low. Your radio key will still operate but the battery should be changed as soon as possible.

BATTERY

12V alkaline lighter battery. National LR6, GP-23A, Vinnic L1028, VR22, 23L, EL12, 23M

Should you mislay a radio key, contact FAI Security Customer Service Centre to arrange the supply of a new key and to have your SecurityGuard reprogrammed to ignore the lost key.

OPERATION

Multiple Radio Keys are allowed. You can turn ON with one Radio Key, OFF with another.

If your entry or exit time needs changing for any reason, contact FAI Home Security and a representative will attend to adjust it.

ARMING

Press ON (Siren chirps once)



Depart and secure premises (within the preset exit time).

The red light comes on during Exit time.

A chirp will sound and the light will go out at the end of exit delay

Your alarm system is now armed and any movement within the protected area will trigger the siren.

Press the OFF button to reset the siren and return to DISARMED mode if you accidentally activate the siren.

DISARM



Press OFF, to disarm SecurityGuard or silence a panic alarm – Siren chirps 3 times to confirm signal received. If you press “OFF” before the Exit Delay has expired, the siren will only chirp once but at a higher pitch than the “ON” chirp.

You are now in Disarm (or normal) mode for SecurityGuard. The only alarm that can be triggered in this mode is the PANIC alarm.

The Display will remain blank if there were not previous alarms. If an alarm had occurred an “A” flashes on the display whenever the detector is triggered. This display can be switched off by pressing the OFF button on the Radio Key. To clear the “A” when the battery charger is connected, disconnect the battery charger then press “OFF”.



PANIC

Press Panic Button and hold down for at least 1 second – the Siren sounds immediately.

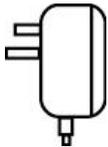
Press OFF to silence.

Operates whether SecurityGuard is armed or disarmed.

LOW BATTERY



“L” starts flashing when the battery is low. The display will lash and a chirp will be heard each time you pass through the detection field. The battery charger should be used within approximately 5 days.



Plug in Battery Charger for a minimum of 48 hours.



“UL” flashes when the battery in the Radio Key (last used to disarm) is getting low. (See the section on the Radio Key off instructions on how to change this battery).



“AL” flashes when the battery in an auxiliary unit is getting low (such as an auxiliary detector).

BATTERY CHARGING

When the Main Unit detects a low battery, it must be connected to the battery charger within about 5 days. Once connected, the battery charger must be left in place for at least 48 hours. If it is disconnected before 48 hours, the "L" alarm may still be displayed.

The battery charger can be left connected indefinitely without causing any damage. If you intend to be away for some time, or you are unable to disconnect the battery charger after 48 hours simply leave it connected. When the battery charger is connected, the procedure to clear alarms differs to when the battery charger is disconnected (see Disarming for further details)





The light illuminates when any button is pressed. This shows that the battery is OK

Press the side lever for at least one second to sound the immediate panic alarm.