Module 3

SENSOR

- Audio alarms monitor noises produced in the area being protected. These systems detect small sounds made by movement.
- Infrared sensors measure the amount of infrared energy in the area being monitored and are primarily used to detect intruders. A sudden increase in the amount of infrared energy in the area being monitored causes the sensor to indicate conditions have changed.
- Pressure sensors. Much like land mines (but without the explosive components) it is possible to insert devices into the areas to be protected that trigger an alarm when pressure – such as the pressure of a person walking across the floor – is placed on the device.

