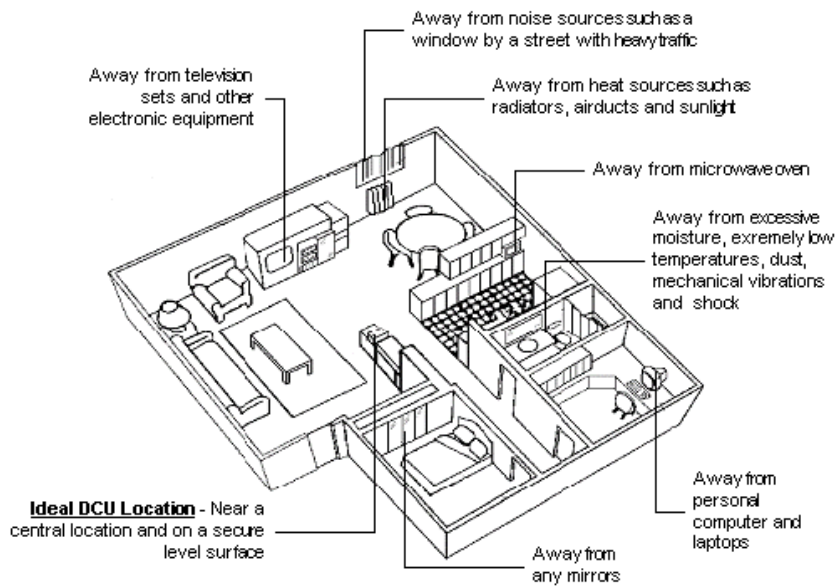# THE OFFENDER'S PREMISES

Monitoring System Location

In order to install the Monitoring System, you will need to find the best location for the DCU unit. The ideal place for the DCU unit is in the center of the house, 3 feet off the ground and at least 1 foot away from the wall.
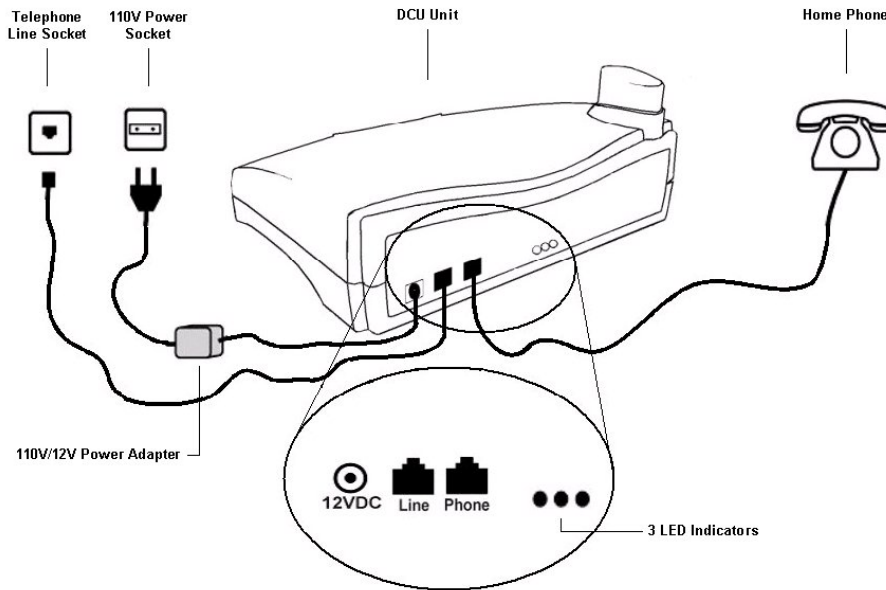

Figure 1 Ideal DCU Location

The DCU unit should be in an open area away from other electrical appliances (e.g. personal computers, laptops) or any metal objects.

Installing the DCU Unit

In order to install the DCU unit:

1. Plug the appropriate end of the power adapter cord into the 12VDC socket at the back of the DCU unit.

2. Plug the power adapter into a wall power socket. The DCU unit makes an audible beeping sound and then runs through a series of built-in-tests to check that everything is in order.

3. After completing the tests successfully the DCU unit beeps again and the two external LED's, located at the rear of the DCU unit, are turned on. This indicates that the DCU unit is in working order. The LED indicators are:

   - Left LED - indicates that power is connected

   - Right LED - indicates that the DCU unit has registered to a telephone network (network registration may take up to one minute after built-in-test completion).

Figure 2 Diagrammatic View of a DCU

⚡ *If, at the end of the start-up self test, audible beeping sounds are heard and all three LED's flash for 10 seconds, it indicates one of the following possible failures:*

• *Case open micro-switch malfunction.*

• *Tilt sensor malfunction.*

• *Range threshold values lost (maximum reception range is used in this case).*