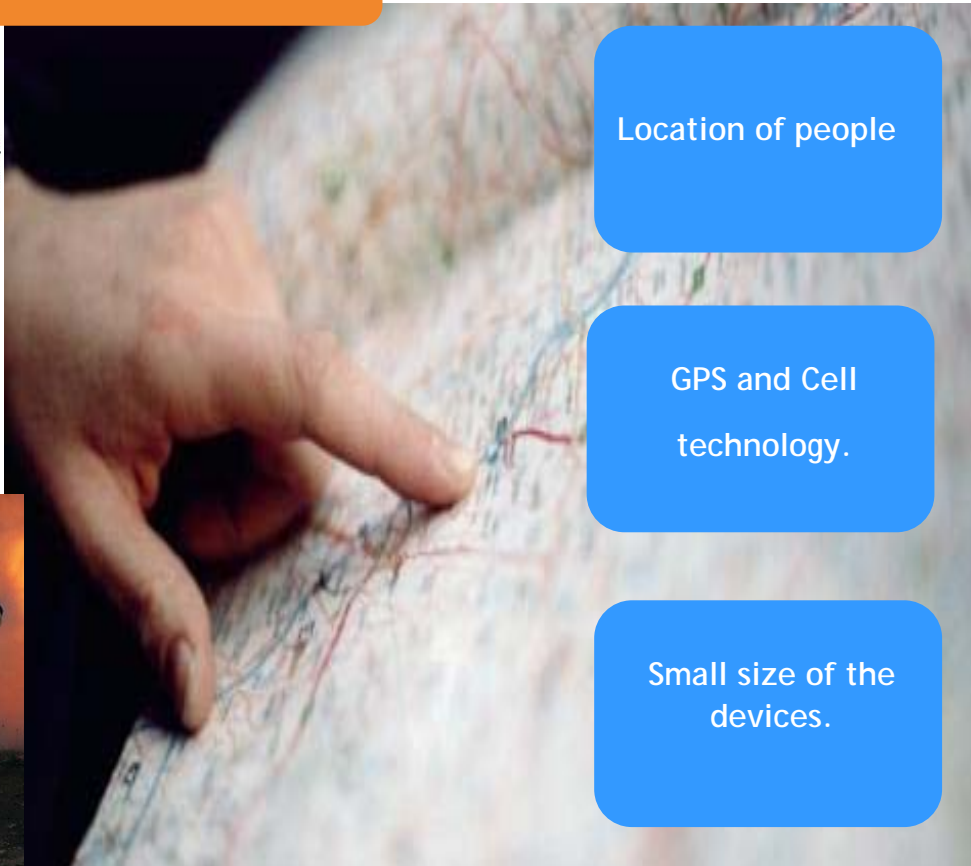




SECURITY SOLUTION FOR PEOPLE

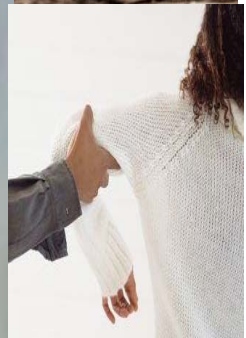
What is d busca[®] ?



Location of people

GPS and Cell
technology.

Small size of the
devices.



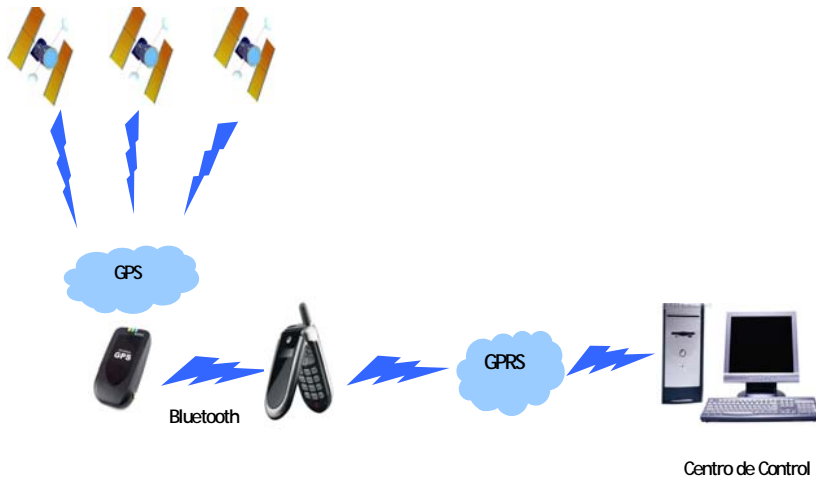
Advantages

- ◆ Easy usage and wide coverage.
- ◆ Small size and low weight of the devices.
- ◆ No need of investment or specific infrastructure .
- ◆ Economic, fee based on use or plan rate.
- ◆ Ideally used for location of hikers, old people, children, disable people ...





Operational Diagram



d>busca® is a locator based on two components:

1. **GPS device:** It receives the positions and sends them via Bluetooth to the mobile phone.
2. **Mobile Phone:** It receives the positions the GPS sends via Bluetooth and sends them via GPRS to the control centre where they will be processed.

How does d>busca® locate you?

The mobile, previously configured and paired with the GPS device, can locate you by sending your positions in two ways:

1. PROGRAMMED TRACKING:

Periodic sending of positions, periodicity of sending is configurable.

2. SEGUIMIENTO POR ALERTA:

Periodicity of sending request by user. The phone receives the positions that will only send to the control centre in case of emergency and by pressing the emergency key (previously configurable). By pressing the emergency key the phone will send via GPRS the last positions and from the centre control will start the tracking of the mobile phone.

Both ways of sending positions can coexist at the same time if the user requests it.



ALARMS SENDING

The mobile phone sends an alarm (SMS or a call) to the control centre from where it is verified that the user has sent the alarm and that he is in an emergency situation. The mobile also sends an alarm when there is a loss of connectivity between the phone and the GPS receiver.

An alarm (call) will allow the control centre to establish an audio channel between the control centre and the user, this will allow to listen what is happening where the phone and value what kind of emergency it is.