SYNERGYE
TECNOLOGIA DA INFORMAÇÃO

PHOENIX
MONITORAÇÃO PESSOAL



VICTIM PROTECTION DEVICE

CUTTING-EDGE TECHNOLOGY

With the activation of the panic button, the device automatically starts recording the ambient sound and activates the Monitoring Center.

DISCRETION

By using the solution, the victim is free from embarrassment, without giving up his safety. After all, it is the aggressor who needs to be monitored. The victim needs protection only.

GREATER RELIABILITY

The system monitors the aggressor's approach, and also allows for an emergency call to the Security Center.

INTEGRATED PLATFORM

It can be used with both the Phoenix Can be used with GNSS Victim Devices and One-Piece Device - 2G / 3G.

PROTECTION WITHOUT DISCRETION

The electronic monitoring solution for domestic violence is a sophisticated proximity notification system used to protect victims. Through monitoring by GNSS location and / or Radio Frequency, the Platform monitors the location, approaching an aggressor and the protected victim, 24 hours a day.

The Solution detects if an aggressor is at a safety distance, previously configured and determined by judicial measure, from the victim, allowing the activation of alerts if the aggressor approaches the predetermined radius in the system. With a modern and safe interface, communication between the victim and the Monitoring Center is carried out in an agile and direct way.



MAIN FEATURES

- Multiple warnings of detection of approaching the aggressor
- Panic button that sends alarm to the Monitoring Center
- Multiple alerts for the victim - bright, vibrating or audible
- Tracks and records the aggressor's positions and behavior
- Automatically executes all predetermined protocols for victim protection
- By pressing the Panic button, an audio and video channel is automatically transmitted to the Monitoring Center
- Monitors a Victim of multiple offenders or multiple Victims of a single offender

INFOGRAPHIC AND TECHNICAL SPECIFICATIONS

GNSS SINGLE PIECE DEVICE - 2G / 3G

The device has a GNSS signal receiver to track the aggressor's location and uses the cellular network (2G/3G) to transmit the information transmission with the Monitoring Center.

THE VICTIM'S UNIT

With a modern interface, communication between the victim and the Monitoring Center is carried out in an agile and direct way from any location.



MONITORING CENTER

The software used in the Monitoring Center allows remote supervision of the victim and the aggressor and the configuration of zones of restrictions and alerts.

VICTIM PROTECTION DEVICE

Communication

- Uses up to 2 cell phone operators.
- 2G, 3G or 4G technologies.

Location

- Uses the GPS and GLONASS constellations.
- Assisted GPS (AGPS).
- Location by LBS and / or Radio frequency.
- More than 100,000 positions on the cell phone.
- More than 50,000 positions on the device.

Monitored Violations

- Aggressive rapprochement with the victim.
- Violation of the exclusion area by the aggressor.
- Panic button activated by the victim.

Alarm Signaling

- Visual.
- Sound.
- Vibratory.

Battery Life

- Depending on configuration, greater than 24h.

Cellular Physical Characteristics

- Dual Sim device, GPS.
- Android system.
- Minimum 5-inch display.
- Camera for recording HD video.

Characteristics of the Victim's Device

- Dimensions: 38.5 x 23.5 x 68.5 mm.
- Weight: 60 grams.
- Operating temperature: -10ºC to 55ºC.
- Battery: 1300mAh LiPo.

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