



# SINGLE PIECE DEVICE GNSS - 4G/3G/2G



#### CUTTING EDGE TECHNOLOGY

The Phoenix One-Piece device brings together the most modern, advanced and secure communication and tracking technologies, meeting the highest international standards.



### 4G DEVICE

It is the first electronic ankle monitor with 4G technology, placing it among the best technologies on the market.



## INCREASED RELIABILITY

4G technology provides a higher level of phone coverage, and the fixing strap triggers an alarm in case of rupture.



INTEGRATED PLATFORM

It can be used for Residential Monitoring and simultaneously with the Victim Protection device.

## SINGLE-PIECE PHOENIX DEVICE

This is the latest device launched by Synergye. It consists of one of the lightest electronic ankle monitors on the market, weighing only 100 grams. With an anatomical design that fits perfectly around the wearer's ankle, it ensures comfort and the necessary discretion for the monitored individual to lead a normal life.

## 2G/3G/4G COMMUNICATION

The device meets the highest international safety standards. With 4G, 3G, and 2G technology, it operates 100% on a web platform with fully Brazilian technology, providing real-time monitoring and delivering information 24 hours a day.





## **FIXING STRAP**

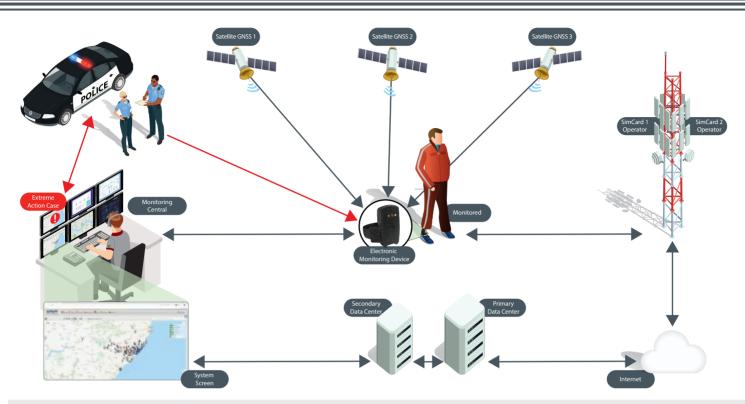
By combining two technologies, optical fiber and metal pair, it is secure, robust, and easy to install, ensuring effective monitoring and preventing tampering by the monitored individual.

## **AUXILIARY TOOL**

A tool for device uninstallation is provided. Easy to handle, it allows for careful and secure removal and installation without damaging the device. Cutting the fixing strap is not necessary.



# INFOGRAPHIC AND TECHNICAL SPECIFICATIONS



## SINGLE-PIECE DEVICE GNSS - 2G/3G/4G

## Communication

- Utilizes 2 cell phone operators.
- 4G, 3G, and 2G technologies.
- Encrypted transmissions, preventing information cloning.
- · WiFi and Bluetooth.
- WPS technology.

## Location

- · Supports GPS and GLONNAS constellations.
- Assisted GPS (AGPS).
- Location by LBS and/or Radio Frequency.
- Stores more than 100,000 locations.

## Violation

- Violations of inclusion and exclusion areas.
- Removal from the residential unit.
- · Approaching the victim.
- Breakage of the fixing strap.
- Case opening.

## Signaling

- Visual.
- Vibratory.
- Sound.

## Battery

- Depending on the configuration, exceeds 36h.
- · Charging time less than 2 hours.
- · Does not lose functionality during charging.
- Allows the use of a portable charger for recharging.

## **Physical Characteristics**

- Fixing strap with optical fiber.
- Dimensions: 78 x 33 x 87 mm.
- Weight: 100 grams.
- Operating Temperature: -10°C to 60°C.
- Waterproof with IP68 protection rating.

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