Starcom Systems is a leading global company, specializing in advanced automated real-time systems for remote tracking and management of vehicles, containers, assets and people. All systems are characterized in strength, stability and continuous performance.

Starcom Systems is publicly traded on the AIM Market of the London Stock Exchange, conforming to the highest and most strict regulations in the market, proving its stability and reliability.

Starcom's systems provide a complete solution, consisting of innovative equipment and unique software. Thanks to the user-friendliness of the system, it provides useful and effective solutions, based on each user's settings and requirements.

With more than 15 years of experience and expertise, Starcom Systems distributes and sells its products through 110 technology partners and independent operators in more than 53 countries, and its applications operate in 32 languages. As a global company, Starcom System's products include certifications from all the leading standards in the world, including ISO 9001 certification, Safety certification, EMC test certification, TUV-RhineLand certification and more.

Choose the Helios that suits your needs:

- **Helios Advanced Plus**
- **Helios Hybrid**
- **Helios TT**

<table>
<thead>
<tr>
<th>Field</th>
<th>Advanced Plus</th>
<th>Hybrid</th>
<th>TT</th>
</tr>
</thead>
<tbody>
<tr>
<td>GPS</td>
<td>Optional</td>
<td>Optional</td>
<td>-</td>
</tr>
<tr>
<td>GSM</td>
<td>Optional (3G)</td>
<td>Optional (3G)</td>
<td>-</td>
</tr>
<tr>
<td>Features</td>
<td>5 Digital Inputs</td>
<td>4 Digital Inputs</td>
<td>2 Digital Inputs</td>
</tr>
<tr>
<td>Applications</td>
<td>8 Digital Inputs, 3 Analog Inputs, 4 Digital Outputs, 1 Pulse Counter</td>
<td>8 Digital Inputs, 3 Analog Inputs, 4 Digital Outputs, 1 Pulse Counter</td>
<td>2 Digital Inputs (one digital input can be used as an Analog input), 1 Digital Output, 1 Comm Port</td>
</tr>
<tr>
<td>Power</td>
<td>Low power (up to 3mA) when the alarm system is armed</td>
<td>-</td>
<td>Waterproof (IP65) (optional)</td>
</tr>
<tr>
<td>Garbage Mode</td>
<td>Special condition in which the alarm system is turned off and no emergency transmissions are sent. This condition is time-limited.</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Voice Call Request</td>
<td>Request the unit to call a specific number for a voice call to communicate with the driver and/or hear the activity inside the vehicle.</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Hands Free Kit</td>
<td>True</td>
<td>True</td>
<td>-</td>
</tr>
<tr>
<td>Optional Hands Free Kit</td>
<td>True</td>
<td>True</td>
<td>-</td>
</tr>
<tr>
<td>Additional Inputs/Outputs</td>
<td>Additional inputs/outputs</td>
<td>Additional inputs/outputs</td>
<td>Additional inputs/outputs</td>
</tr>
<tr>
<td>Built-in Accident and Harsh Braking Detection</td>
<td>Built-in Accident and Harsh Braking Detection</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Constant Communication Around the World, Even When Out of Cellular Coverage</td>
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<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Low Cost</td>
<td>Low Cost</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Waterproof (IP65)</td>
<td>Waterproof (IP65)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Hands Free Input</td>
<td>Hands Free Input</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>iButton/Keypad/RF Keypad/Remote Control Input</td>
<td>iButton/Keypad/RF Keypad/Remote Control Input</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Mileage by GPS</td>
<td>Advanced algorithm to calculate the vehicle's mileage based on the GPS, without the need for external connections to the vehicle's odometer.</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Last Location Saving</td>
<td>Saving of the vehicle's last position, in case of going out of GPS coverage.</td>
<td>-</td>
<td>-</td>
</tr>
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<td>-</td>
</tr>
<tr>
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<td>Saving of the vehicle's last position, in case of going out of GPS coverage.</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Best used for motorcycles.

Fully certified. Fully certified and complies with the highest standards of the automotive industry.

Starcom's solutions include protection from water and extreme weather conditions. Starcom's solutions include protection from water and extreme weather conditions. Starcom's solutions include protection from water and extreme weather conditions.

Starcom's solutions include protection from water and extreme weather conditions. Starcom's solutions include protection from water and extreme weather conditions.
The most sophisticated unit for real-time fleet management and security applications.

The seamless GoSecure product line has been designed with the latest technology to deliver comprehensive fleet management and security solutions. The GoSecure systems are engineered to anticipate and address the specific needs of different applications, ensuring unparalleled performance and reliability.

Key Features

- Programmable Sensors: Events can be defined to both alert the user and initiate specific actions. For example, setting an alert for when the vehicle is not being driven at a scheduled time or for when it is parked in a restricted area.
- Speed restrictions: Know when and where vehicles exceed a set speed, allowing for proactive measures to prevent accidents or exceedance of speed limits.
- Geo-fencing: Set digital inputs, usually used for Lock, Unlock, Siren, and other buttons.
- OBD-II support: Direct connection to the vehicle’s on-board diagnostics is available, and can be used to monitor vehicle performance and diagnose issues.
- Firmware Upgrade: Over the air firmware upgrade to the latest version, without the knowledge of the driver.

General Specification

- Input State Changing: Ability to initiate a voice call from the unit to the vehicle. Ability to initiate a voice call from the center.
- Mileage setting: Complete programming of all necessary parameters.
- OBD-II input: 1 Pulse Counter Input, 1 Digital Inputs, 1 Analog Inputs, 1 GPS, 1 Glonass, 1 CANBus connection.
- OBD-II output: 3 Digital Outputs, 1 Analog Outputs, 1 Pulse Counter Output, 1 GPS, 1 Glonass.
- Internal Server Update: Over the air firmware upgrade to the latest version.
- Mileage: Digital Inputs, 1 Digital Signals, 1 Analog Signals, 1 GPS, 1 Glonass, 1 CANBus connection.
- Outputs: Digital Outputs, 1 Pulse Counter Output, 1 Analog Outputs, 1 GPS, 1 Glonass.
- Mileage: Digital Inputs, 1 Digital Signals, 1 Analog Signals, 1 GPS, 1 Glonass, 1 CANBus connection.
- Inputs: Digital Inputs, 1 Pulse Counter Input, 1 Digital Inputs, 1 Analog Inputs, 1 GPS, 1 Glonass, 1 CANBus connection.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Helios TT</th>
<th>Helios Advanced Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Consumption</td>
<td>3mA in low power mode</td>
<td>3mA in low power mode</td>
</tr>
<tr>
<td>Voltage</td>
<td>8V – 28V (supported in same unit)</td>
<td>8V – 28V (supported in same unit)</td>
</tr>
<tr>
<td>CPU</td>
<td>NXP ARM Cortex-M3</td>
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</tr>
<tr>
<td>ROM</td>
<td>34kb</td>
<td>34kb</td>
</tr>
<tr>
<td>RAM</td>
<td>128kb</td>
<td>128kb</td>
</tr>
<tr>
<td>Temperature Range</td>
<td>-40°C (-40°F) to +85°C (185°F)</td>
<td>-40°C (-40°F) to +60°C (140°F)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>120 (grams) 4.23 (Oz)</td>
<td>150 (grams) 5.3 (Oz)</td>
</tr>
<tr>
<td>Humidity</td>
<td>95% (non-condensing)</td>
<td>95% (non-condensing)</td>
</tr>
<tr>
<td>GPS, Glonass</td>
<td>Optional</td>
<td>Optional</td>
</tr>
<tr>
<td>OBD-II</td>
<td>Support for transmitting at every turn, programmable alerts whenever the vehicle is inside a specific area and the door is opened.</td>
<td>Support for transmitting at every turn, programmable alerts whenever the vehicle is inside a specific area and the door is opened.</td>
</tr>
<tr>
<td>Antenna type</td>
<td>3-Axis, 20 mg accuracy, up to 8g</td>
<td>3-Axis, 20 mg accuracy, up to 8g</td>
</tr>
<tr>
<td>Fuel Measuring:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Geo-fencing alerts</td>
<td></td>
<td></td>
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<td>OBD-II support:</td>
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<td></td>
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<tr>
<td>Canbus connection:</td>
<td></td>
<td></td>
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<td>Support for transmitting at every turn, programmable alerts whenever the vehicle is inside a specific area and the door is opened.</td>
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<td></td>
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<tr>
<td>BLE support:</td>
<td></td>
<td></td>
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<tr>
<td>Hands-free kit to support voice call from and to the vehicle.</td>
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<td>External Protocol Support:</td>
<td></td>
<td></td>
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<tr>
<td>Support for external devices for 3rd party protocols, such as text terminal or RFID readers.</td>
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<td></td>
</tr>
</tbody>
</table>

 HELIOS TT

- Backup Battery: (optional)
- Power: 8V – 28V (supported in same unit)
- CPU: NXP ARM Cortex-M3
- ROM: 34kb
- RAM: 128kb
- Temperature Range: -40°C (-40°F) to +85°C (185°F)
- Humidity: 95% (non-condensing)
- GPS, Glonass: Optional
- Antenna type: 3-Axis, 20 mg accuracy, up to 8g
- Fuel Measuring:
- Geo-fencing Alerts
- Support for transmitting at every turn, programmable alerts whenever the vehicle is inside a specific area and the door is opened.
- OBD-II support:
- Canbus connection:
- BLE support:
- Hands-free kit
- External Protocol Support:
- Compact Protocol: Less than 70 bytes per message
- Anti-jamming:
- Support for external devices for 3rd party protocols, such as text terminal or RFID readers.
- External Protocol Support:

HELIOS ADVANCED PLUS

- Backup Battery: (optional)
- Power: 8V – 28V (supported in same unit)
- CPU: NXP ARM Cortex-M3
- ROM: 34kb
- RAM: 128kb
- Temperature Range: -40°C (-40°F) to +60°C (140°F)
- Humidity: 95% (non-condensing)
- GPS, Glonass: Optional
- Antenna type: 3-Axis, 20 mg accuracy, up to 8g
- Fuel Measuring:
- Geo-fencing Alerts
- Support for transmitting at every turn, programmable alerts whenever the vehicle is inside a specific area and the door is opened.
- OBD-II support:
- Canbus connection:
- BLE support:
- Hands-free kit
- External Protocol Support:
- Compact Protocol: Less than 70 bytes per message
- Anti-jamming:
- Support for external devices for 3rd party protocols, such as text terminal or RFID readers.
The most sophisticated unit for real-time fleet management and security applications.

- **Fleet Management and Security Applications.**

  The advanced software suite at hand provides the highest levels of reliability and security between the vehicle and the center. The system is designed to be reliable and secure, with a focus on maintaining the safety and security of vehicles. The software is designed to be scalable, allowing for the integration of additional features and the ability to accommodate the needs of different users.

- **Local Broadcast or Roaming.**

  Different vehicles may require different transmission methods, depending on the circumstances. The system is designed to be flexible, allowing for the use of local broadcast or roaming, depending on the situation.

- **Time of Day and Cost.**

  The cost of transmitting information can vary depending on the time of day. The system is designed to be cost-effective, with the ability to adjust transmission costs based on the time of day and the cost savings associated with different transmission methods.

- **Flexible Communication.**

  The system is designed to be flexible, allowing for the use of different transmission methods and the ability to adjust transmission costs based on the time of day and the cost savings associated with different transmission methods.

- **Compact Protocol.**

  The compact protocol is designed to be lightweight and efficient, allowing for the use of different transmission methods and the ability to adjust transmission costs based on the time of day and the cost savings associated with different transmission methods.

### General Specification

- **Alarm System**
  - **Purpose:** To detect any unauthorized access to the vehicle.
  - **Outputs:**
    - Disarming / Helios TT: Two digital inputs
    - Digital Inputs:
      - 3-Axis, 20 mg accuracy, up to 8g
    - Digital Outputs:
      - Over the air firmware upgrade to the vehicle. Ability to initiate a voice call from the unit
    - Analog Outputs:
      - Warning transmission whenever the system is armed, produces a towing alert to the center.
      - Support for external devices for 3rd party protocols, such as text terminal or RFID readers.
      - Compact Protocol: Over the air firmware upgrade to the vehicle. Ability to initiate a voice call from the unit
    - Compact Protocol: Over the air firmware upgrade to the vehicle. Ability to initiate a voice call from the unit
      - Support for external devices for 3rd party protocols, such as text terminal or RFID readers.
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    - Over the air firmware upgrade to the vehicle. Ability to initiate a voice call from the unit
      - Support for external devices for 3rd party protocols, such as text terminal or RFID readers.
The most sophisticated unit for real-time fleet management and security applications.

You can define a request to change the broadcasting time, that even the most complicated analysis automatically becomes simple and easy to use.

Our products are fully adjusted to every need: the one of a car owner, the one of a driver, the one of a company. Our products are designed with the help of the world’s best experts and the best in the industry. The result is a product that is simple, easy and simple installation; its integration with the vehicle's system and the vehicle's internal mileage counter.

General Specification

<table>
<thead>
<tr>
<th>Feature</th>
<th>Helios Advanced Plus</th>
<th>Helios TT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temp</td>
<td>-40°C (-40°F) to +85°C (185°F)</td>
<td>Max 90%</td>
</tr>
<tr>
<td>Dimensions</td>
<td>11W x 60H x 57L (mm)</td>
<td>120 (grams) 4.23 (Oz)</td>
</tr>
<tr>
<td>Weight</td>
<td>up to 120mA in working mode</td>
<td>4.23 (Oz)</td>
</tr>
<tr>
<td>Backup Host Name</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Backup Server</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Mc-Modem</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Power In</td>
<td>115,200bps (default)</td>
<td>115,200bps</td>
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<tr>
<td>protocol</td>
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<tr>
<td>Antenna Type</td>
<td>Built in (concealed)</td>
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<td>Optional Modems</td>
<td>Two digital inputs</td>
<td>Two digital inputs</td>
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<tr>
<td>Voice Calls</td>
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<tr>
<td>Over-The-Air Commands</td>
<td>N/A</td>
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<tr>
<td>Remote Arm/Disarm</td>
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<td>N/A</td>
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<tr>
<td>Remote Update</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Remote Mileage</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Mileage setting</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Outputs/Inputs</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Key Features

- Programmable Events: Events can be defined at both the vehicle and the system level. The events can be scheduled at any time or at regular intervals, and at any time.
- Mileage Transmissions: Mileage can be transmitted at regular intervals, or at any time.
- OBD-II support: OBD-II support is available for all models.
- Fuel Consumption Monitoring: Monitoring fuel consumption at regular intervals, or at any time.
- Mileage setting: Mileage can be set at regular intervals, or at any time.
- Voice Calls: Voice calls are available for all models.
- Over-The-Air Commands: Over-The-Air commands can be used to remotely control the unit.
- Remote Arm/Disarm: Remote arm/disarm is available for all models.
- Remote Update: Remote update is available for all models.

The comedian Sid Caesar once said: “The guy who invented the first wheel was a fool. The guy who invented the tire was a genius!”

You save there by there is constant communication with the car, and you maintain stability even in the most difficult situations.

You are confident the system will automatically unlock the doors and keep up your personal safety in case of an accident. Thereby, there is constant communication with the car or truck and a reinforcing factor in the event of a collision.

You are in control of your vehicle, that even the most complicated analysis becomes simple and easy to use.

You are in control: you can define a request to change the broadcasting time, that even the most complicated analysis automatically becomes simple and easy to use.

You maintained stability in case of an accident, the system will automatically unlock the doors and keep your personal safety in case of an accident. Thereby, there is constant communication with the car or truck and a reinforcing factor in the event of a collision.

You save time and money because of the possibility of defining the frequency of transmission according to the actual traffic flow or road conditions.
The most sophisticated unit for real-time fleet management and security applications.

The continual demand for higher levels of security and efficiency in vehicles have led to the development of advanced tracking systems. However, these systems often do not meet the requirements of fleet management and security applications. The innovative fleet management software now offers the features that were previously unavailable, ensuring the safety and efficiency of vehicles.

### Key Features

- **Programmable Features:** Events can be defined to both local broadcast or Roaming. You can define when the system starts broadcasting the alarm over the air, and at what speed each of the alarm system type goes.
- **Speed restrictions:** Programmable alerts whenever the motor is starting/stopping. The system will wakes up from accelerometer to monitor the vehicle behavior.
- **Geo-fencing:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Accelerometer:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Emergency Button:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Built-in accelerometer** sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Built-in GPS:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Mass Storage:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Mass Storage:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Internal Power:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Voice Calls:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Canbus connection:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Disabling of the alarm:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **GPRS connection:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **SMS support:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **External Protocol Support:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **LAN:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Digitizer:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Support for the GPRS/1x TCP/IP:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Support for external devices for 3rd party protocols, such as text terminal or RFID readers:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Remote Controls, Keypad or RF Keypad Codes, the unit can be used as an analog input.** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Voice Calls:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **External Power:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Odometer Support:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Support for 4G (UMTS/HSPA+), CDMA/1xRTT/EV-DO, LTE:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **Support for external devices for ignition, emergency, doors, arming, and disarming:** Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center. Sends the code of the current vehicle driver to the center.
- **User-friendly...
Starcom Systems is a leading global company, specializing in advanced automated real-time systems for remote tracking and management of vehicles, containers, assets and people. All systems are characterized in strength, stability and continuous performance.

Starcom Systems is publically traded on the AIM Market of the London Stock Exchange, conforming to the highest and most strict regulations in the market, proving its stability and reliability.

Starcom’s systems provide a complete solution, consisting of innovative equipment and unique software. Thanks to the user-friendliness of the system, it provides useful and effective solutions, based on each user's settings and requirements.

With more than 15 years of experience and expertise, Starcom Systems distributes and sells its products through 110 technology partners and independent operators in more than 53 countries, and its applications operate in 32 languages. As a global company, Starcom System’s products include certifications from all the leading standards in the world, including ECE certification, Safety certification, EMC test certification, Tuv-Rheinland certification and more.

Choose the Helios that suits your needs:

- **Helios the Ruler of the Sun**, believed to be the “All-Seeing” - According to early Greek mythology.

*When a hands free Kit is used, the unit has 5 digital inputs and 2 analog inputs only.*

**Voice Call Request:** Request the unit to call a specific number for a voice call to communicate with the driver and/or hear the safety inside the vehicle.

**Exit Messaging:** Send a text message to the vehicle’s location.

**Cold Start Mode:** Special condition in which the alarm system is turned off and no emergency transmissions are sent. This condition is turned on and off via the remote control.

**GPS:** Satellite connectivity in GPS receiver allows real-time tracking and on-board location-based analysis.

**In-Built I/O:** Advanced algorithm to calculate the vehicle's mileage based on the GPS, without the need for external connections to the vehicle's odometer.

**Low Power Mode:** Option to switch to a low power mode (up to 3mA) whenever the alarm system is armed.

**Waterproof (IP65):** A silicon case that gives maximum protection from water and extreme weather conditions is available (Helios TT only).

**Real-time fleet management and security**

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**Real-time fleet management and security**
Above All

Real-time fleet management and security

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Choose the Helios that suits your needs:

- **Helios Advanced Plus**: Full fleet and security features. Can be used as a standalone alarm system.
- **Helios Hybrid**: Full fleet and security features. Can be used as a standalone alarm system.
- **Helios TT**: Full fleet and security features.

**Advantages**

- Add-on inputs/outputs
- Built-in accident and harsh braking detection
- Constant communication around the world, even when out of cellular coverage
- Additional inputs/outputs
- Built-in accident and harsh braking detection
- Low cost
- Waterproof IP65 (optional)
- Allows a tow detection with very low power consumption

**I/O**

- 8 Digital inputs
- 3 Analog inputs
- 4 Digital outputs
- 1 Pulse counter
- RS232
- Canbus

**Hands free input**

- iButton/Keypad/RF Keypad/remote control

When hands free Kit is used, the unit has 5 digital inputs and 2 analog inputs only.

**Voice Call Request**

- Request the unit to call a specific number for a voice to communicate with the driver any time the security feature is activated.

**Text Messaging**

- Send a text message to the vehicle's text terminal.

**Miscellaneous**

- Garage Mode:
- Special condition in which the alarm system is turned off and no emergency transmissions are sent. This condition is time-limited.

- Internal Logging:
- Whenever a transmission has failed to be sent, the entire message is saved to the memory for later transmission. In the event of complete messages, including emergency, can be recorded for later use.

- Low Power Mode:
- Cycles to low power mode (up to 15mA) whenever the alarm system is armed.

**Helios**

- The god of the Sun, believed to be the “All-Seeing” according to early Greek mythology.

**Fully Certified**

- Fully certified and complies with the highest standards of the automotive industry.

**Waterproof (IP65)**

- A silicon case that gives maximum protection from water and extreme weather conditions.

**GPS Receiver**

- Built in GPS receiver allows real-time tracking and on-board location-based analysis.

**Mileage by GPS**

- Advanced algorithm to calculate the vehicle's mileage based on the GPS, without the need for external connections to the vehicle's odometer.

**Last Location Saving**

- Saving of the vehicle's last position, in case of going out of GPS coverage.
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Choose the Helios that suits your needs:

- Voice Call Request: Request the unit to call a specific number for a voice to communicate with the driver and/or hear the activity inside the vehicle.
- End Messaging: Send a final message to the vehicle's destination.

Features:

- Garage Mode: Special condition in which the alarm system is turned off and no emergency transmissions are sent. This condition is reactivated after power loss or manual reactivation.
- Track & Trace: When hands free Kit is used, the unit has 5 digital inputs and 2 analog inputs only.
- Location: GPS receiver built in GPS receiver allows real-time tracking and 3D location-based analysis. Helios by GPS: Advanced algorithm to calculate the vehicle's location based on the GPS, without the need for external connections to the vehicle’s electronics.
- Last Location: Based on the vehicle's last position, in case of going out of GPS coverage.

Helios

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