

StreamLine Nano GPS / GPRS / SMS module

The StreamLine GPRS/GPS range of modules enable you to remotely track & trace a variety of objects, e.g. cars, trucks, containers, (motor)cycles. StreamLine Nano is the latest addition, targeted for personal use and any other application that need a minimum size while maintaining the exact same options and server connection the full-size units have.



Key Features

- Extremely small and lightweight. Housing without silicone cover: 68 x 32 x 17 mm.
- Including silicone cover: 68 x 32 x 19 mm.
- Weight ~40 grams, including housing, antennas and battery.
- Also available as OEM unit without housing.
- Hardware measures only 49.3 x 27.6 x 12.3 mm, including 550 mAh battery.
- Wide operating temperature range
- Quad-band for worldwide coverage
- Ultra low power consumption
- Excellent GPS accuracy including full-size GPS antenna
- Multiple watchdog levels for maximum stability
- Dual charge protection for voltages and temperature range.
- SOS-Button, user configurable
- Remote configurable to fit any job
- Configuration can be both Server and Event driven, 300+ different events, over 4000 geozones.
- Runs local user scripts via .src files.
- Field upgradeable firmware via GPRS
- Supports backup server configuration
- User definable SMS commands
- Charge via any standard USB connection
- Audio options with onboard microphone and handsfree amplifier

Applications

- Personal tracking with SOS
- Object protection and tracking
- Logistics
- M2M
- Security and surveillance
- Remote control and diagnostics
- Vehicle immobilization

Product Summary

Equipped with a state-of-the-art GPS receiver, the StreamLine module provides reliable and accurate navigational data.

All communication is handled rapidly and effectively by a GPRS/GSM modem (QUAD band version) through GPRS or SMS. In areas without network coverage, position-data and events are stored in memory (up to 55,000 positions). As soon as communication is restored, all information can be transmitted.

A unique feature is the user-configuration menu, which controls all actions like sending position information, depending on all possible events. All of the necessary server-side scripts to process and store data from the StreamLine units are available, on request.

If you do not want to host data and maps yourself, you can use the hosting services of one of our many partner companies.

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