



# Stepp III

The Stepp III GPS tracking device is a technologically advanced hardware for vehicle security and a wide array of automotive applications.

The device has a multitude of configurable inputs and outputs along with an internal battery and a highly sensitive motion sensor. All these put together with a SIRF Star GPS Receiver, and ARM Processor and a fully configurable firmware allows the device to be used across a gamut of applications.



<b>GSM/GPRS core</b>	TELIT GE864-Quad module 850/900/1800/1900 MHz GPRS class 10, class B TCP/IP
<b>Electrical characteristics</b>	Power: +10,8 V to +35 V DC Backup battery*
<b>Physical characteristics</b>	Dimensions (L x W x H): 55 x 88 x 22 mm Weight: approx. 120 g
<b>Temperature range</b>	Storage: -40 °C to +90 °C Operating: -40 ° to +85 °C GSM: -30 °C to +80 °C Battery option: -20 °C to +60 °C Charging: 0 ° to +45 °C Discharging: -20 ° to +60 °C
<b>Motion sensor</b>	3-axis motion sensor
<b>Interfaces</b>	16pin MOLEX 43045-1609: 8 inputs - 4 configurable inputs (digital or analogue) - 2 digital inputs (used for CAN feature) - Power in/out 4 digital outputs

