

# **Amber Power C210**

### MULTIFUNCTIONAL VEHICLE TRACKER



RS232 & TTL Interface Support the accessories supporting RS232 and TLL



Remote Cut-off (Fuel/Power)
Immobilize a vehicle by cutting
off its power source/fuel supply



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Over-speed Buzzer
Sound buzz to remind driver to lower speed.



RFID Reader
Identify drivers when they start vehicles and collect and upload the drivers' Identification.



Built-in Mic

A built-In Mic allows you to remotely
listen In and record the sounds
around the device.



Heat-Resistant Design
Unique design avoids the
malfunction caused by over-heat.



Fuel Sensor (Optional)
Quickly get notified when fuel
level is harshly changing.

## **Temperature Sensor**

(Optional)Prevent the rot and damage leading by excessive temperature.

#### AMBER POWER C210 IS A MULTIFUNCTIONAL GPS TRACKER

The Amber Power C210, a multifunctional GPS tracker, is optimized for vehicle tracking. It provides accurate real-time location, two-way communication and driving behavior reports. The Amber Power C210 also features a G-sensor, a door-sensor, and includes 1/0 ports to support multiple external types of equipment for various applications. Amber Power C210 is an excellent GPS tracking device for fleet management and security monitoring deployment.



## **GNSS**

GSNN	GPS+BDS+LBS
Frequency	L1
Positioning accuracy	<2.5mCEP
Track sensitivity	-162dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start < 1 sec
	Avg. cold start < 35sec

### Cellular

Communication network	GSM
Frequency	Quad-band 850 / 900 / 1800 / 1900 MHz

#### Power

Battery	450mAh/3.7V industrial-grade Li-Polymer battery
Input voltage	9-36V DC

### Interface

LED indication	GNSS (Blue), Cellular (Green), Power (Red)
SIM	Standard-SIM
Data storage	32+32Mb
Digital inputs	ACC, input, SOS
Digital outputs	Relay, output1, output2

## Physical specification

Dimensions	80.9 × 55.8 × 23.4mm
Weight	95 g

## Operating environment

Operating temperature -25°C to +70°C



#### **Features**

Voice monitoring range	< 5 meters
Sensors	Accelerometer
Scenarios	Vehicle movement alert, Over-speed alert, Geo-fence,
	Voice Monitoring, Vehicle battery detection, Power supply disconnection
Driving behavior analysis	Harsh acceleration, Harsh braking, Harsh cornering, Collision

## **Certification & Approvals**

Regulatory CE/RED, SAR



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support@amberconnect.com



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