

# **Amber Instant C200**

Cigarette Lighter GNSS Tracker



#### **GPS & LBS Positioning**

Two complementary positioning systems ensure the locations to be accurately displayed on cloud platform.



# Ignition Detection Constant, real-time ACC/ignition status from the vehicle.



#### Geo-fence

A virtual area set on platform by yourself, you'll be informed when vehicle crossing its boundary.



# Dual USB Charging Ports Two USB charging ports for other electronic devices such as mobile phones.



#### **Embedded Microphone**

An unnoticeable mic capturing and reporting the sounds surrounding device.



#### Panic Button

Contact dispatch or emergency support with a discreet, In-cabin SOS button.



#### **Unplug Alert**

Get instant alert when this device has been taken out from cigarette lighter port.



#### Over-speed Alert

You'll be notified when vehicle speed is higher than preset value.

### **Cigarette Lighter GNSS Tracker**

The ATC200 is a discreet car GPS tracker cleverly integrated into a cigarette lighter style USB charger. This plug-n-play tracker installs quickly in virtually any vehicle, providing real-time GPS location, audio monitoring of the surrounding environment, and more. This inconspicuous and unobtrusive tracker is ideal for both fleet management and individual applications.









Vehicle Rental



Stolen Vehicle Recovery

# Module

Name	ATC200
Technology	GSM/GNSS/GPRS/GPS

## **GNSS**

Positioning system	GPS, GIDNASS, GALILEO
Frequency	L1
Positioning accuracy	<2.5mCEP
Track sensitivity	-165dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start < 1 sec
	Avg, cold start < 32sec

## Cellular

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

### **Power**

Battery	130 mAh/3. 7V industrial-grade Li-Polymer battery
Input voltage	9-24VDC



# Interface

Connector	Cigarette lighter socket	
SIM	Nano-SIM	
USB	2 × USB type A for charging	
Data storage	128MB	

# Physical specification

Dimensions	84.0 × 44.0 × 38.0 mm
Weight	102.8g

# Operating environment

Operating temperature	-20°C to +70°C
Operating humidity	5% ~ 95%, non-condensing

# **Feature**

Voice monitoring range	<5 meters
Sensors	Support BLE 4.2 protocol
Ignition detection	External Power Voltage
Scenarios	Vehicle movement alert, Over-speed alert, Geo-fence, SOS call, Voice-monitor Vehicle battery detection, Power supply disconnection









Works with Android phones and tablets, iPhone, iPad. Compatible with Chrome, Mac and PC web browsers.

Need help? Contact 24/7 live support!













**Amber Connect**