amber connect Experience Telematics AI

Amber Power C200

Vehicle GNSS Tracker



AMBER POWER C200 GPS VEHICLE TRACKER IS TRUSTED

status of your vehicle.

The Amber Power C200 GPS vehicle tracker is trusted by customers around the world for its rich feature set and durability. From standard tracker telematics like GPS tracking and ACC status to more advanced functions like an SOS button and audio monitoring, the Amber Power C200 has them all.



GNSS

GSNN	GPS+BDS+LBS
Frequency	L1
Positioning accuracy	<2.5m CEP
Track sensitivity	-165 dBm
Acquisition sensitivity	-148 dBm (cold) /-163 dBM (hot)
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, SOS, input
Digital outputs	Relay, output

Physical specification

Dimensions	105.8 × 54.5 × 16.4mm
Weight	96g

Operating environment

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



Features

Voice monitoring range	< 5 meters	
Sensors	Accelerometer	
Scenarios	Vehicle movement alert, Over-speed alert, Geo-fence,	
	Voice monitoring Power supply disconnection.	

Certification & Approvals

Regulatory

CE/RED, SAR



Need help? Contact 24/7 live support!

In App Chat

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





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