# LandAirSea Sync

OBD-II Port Powered, Real Time Inventory Management Device and GPS Tracker



The LandAirSea SYNC device is a 4G LTE GPS tracking device that plugs into your vehicle's OBD II port. This reliable device can help protect your assets, monitor your teen drivers, understand where your elderly parents are driving and even manage your fleet or business vehicles. This device doesn't connect to the vehicle's complicated computer system, but instead draws a small amount of power from your battery to ensure accuracy and consistent tracking behavior. Receive notification alerts, speeding alarms, generate historical reports, see traffic, and view the device(s) on clear Google map both on a desktop and mobile Apps.



# **SPECIFICATIONS**

#### WIRELESS COMMUNICATION

Multi-Mode 4G LTE CAT M1 / 4G LTE CAT NB1 / EGPRS (2G)

Global Bands Cat M1/NB1: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B25/B26/B28/B39

EGPRS: 850/900/1800/1900 MHz

Region Global

Carrier Certifications Vodafone / Deutsche Telekom / Telefónica / Verizon / AT&T / T-Mobile / Sprint /

U.S. Cellular / Rogers / Telus / KT / SKT / LGU+ / NTT DOCOMO / SoftBank /

KDDI / Telstra

Regulatory Certifications GCF / CE / FCC / PTCRB / IC / Anatel / IFETEL / CCC / KC / NCC / JATE / TELEC /

RCM / NBTC / IMDA

#### **LOCATION SERVICES**

GNSS GPS / GLONASS / BeiDou-Compass / Galileo / QZSS

Assisted GNSS Online

#### **FEATURES**

Extremely powerful GNSS and Cellular Antennas designed for non-ideal conditions

Permanent Power Connection (OBD-II). Extension cable available

Device tamper detection

Selectable real time location updates as fast as every 2 seconds

ShareSpot (Share the device location via text or email to anyone easily)

InstaFence (Instant notification if the asset leaves the current location)

Dark Mode (Remotely turn all LED's off)

Historical Playback (Bread crumbs)

Full API catalog for customized system integration

Auxiliary cable available for Engine Start Interrupt



## **ENVIRONMENTAL DATA**

Operational temperature
Storage temperature

-40° C to 60° C -40° C to 60° C

Humidity Drop

< 95% non-condensing 3 feet onto concrete

Sealing

Waterproof to IP67 standards

RoHS compliant ( lead-free ) Green ( halogen-free )

## **Power**

Voltage Input Internal Battery 8V to 30V

Li-Ion rechargable, 3.7, 250mAh

# **INDICATOR / BUTTONS**

LED 3 LED programmable (Battery, LTE Connectivity, GPS)

Reset Button Touch Pin Sensitive

## **PHYSICAL CHARACTERISTICS**

Grade Industrial

Dimensions W: 1.7 in. D: 2.2 in. H: 1.0 in.





