

Asset Tracking Solution

Connect. Deploy. Visualize!



Product Brief

The NimbeLink Asset Tracking solution is an easy to deploy, ready-to-use solution, designed to track and manage remote assets. The configurable solution will immediately provide visibility, so the user can:

- Optimize supply chain
- Improve decision making
- Mitigate loss of assets

For OEMS that need to replace 2G or 3G units. Do it now with this robust and easy-to-use solution. Meet market demands for years to come with this quickly deployable, secure system.

The complete system can be white labeled or you can bring your own connectivity and application. With no product development costs you can deploy and realize revenues quickly.

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Features

- Off-the-shelf deployment
- Low Power LTE M1 technology
- Long battery life (7-10 years*)
- Real-time tracking
- Configurable alerting
- Motion tracking, triggering updates
- IP67 Rugged & dust / water-proof enclosure
- GPS, GNSS, GLONASS, BeiDou enabled
- Temperature alerts

Advantages

- Expand number of assets tracked
- Reduction in theft-associated costs
- Improved customer service
- Improved return on trailer assets
- Improve fleet operations

Technical Specifications

General

Communication Mode	LTE CAT M1
Location Technology	GNSS/GLONASS/BeiDou
Operating Voltage:	4V

GPS

Enhancement Technology	SBAS
Tracking Sensitivity	161 dBm
Acquisition Sensitivity	147 dBm
Location Accuracy	<1.8m

Cellular

Data Support	LTE CAT M1 Packet Data (TCP)
Operating Bands	700 B13

Battery Pack

4 (1.5V AA batteries)

Certifications

FCC and Verizon ODI

Physical

Dimensions	4" x 4" x 1" (100 x 100 x 25mm)
Weight	TBD

Environmental

Temperature	-40 to +85C (operating - Depending on batteries) -40 to +85C (storage - Depending on batteries)
Humidity	95% R.H. @ 50C non-condensing

Sensors

Temperature	-40 to +85C
3-Axis Accelerometer	Motion and shock triggers



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