

Let Jaiota take loads off your mind



JaiBolt
smart bolt seal

Seamless real-time control over all shipments and freight transportation

The JaiBolt seal is a high-security, one-time use smart bolt seal that provides a robust, intelligence-driven and secure way to track your cargo. With built-in GPS, anti-tampering alerts, a dynamic GUI and an IoT management system, the JaiBolt seal makes it easy to track and safeguard your cargo. Simply configure alert thresholds and notifications on an easy-to-use dashboard before, or even during, the journey. You can also provide transparency to your partners on their systems via the same dashboard with authorization levels.

GETTING STARTED:

No subscription required! Track what you want, where you want.

- 1 Scan JaiBolt seal
- 2 Scan container #
- 3 Set ping rate
- 4 Set destination

KEY FEATURES



IP65



Dashboard



GPS
Location



Secure



Reports



Mobile
app



6-month
operation



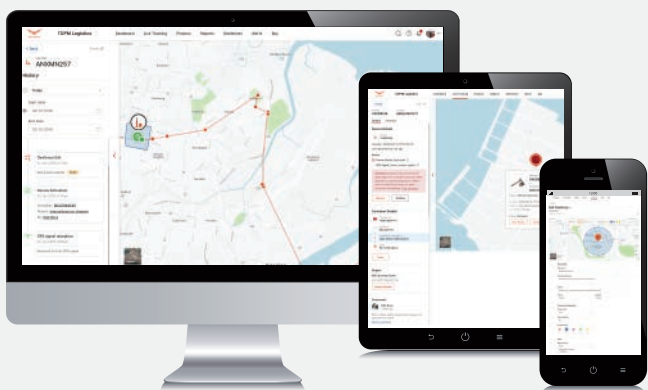
Truck/Rail/
Ocean

Single payment includes:

- Data
- Notifications
- Dashboard
- Reporting software
- 6-month tracking

Configurable Alerts:

- Bolt is severed
- Bolt enters/exits geofence area
- Container is dropped or mishandled
- Battery capacity falls below threshold



CLOUD-BASED MANAGEMENT SYSTEM

Secure

Login is secured with Okta.
Data is encrypted with Amazon secure coding.

Easy-to-use

Mobile app is specialized for field operations.
Web desktop app provides full functionality.

REPORTS

Select file format

Schedule periodic customizable reports in Excel, csv or pdf formats.

Improve logistics chain

Generate performance reports to reveal supplychain blind spots and mishandling of container.

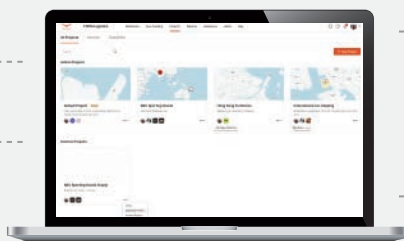
Support damage claims

Provide notifications of damage from free fall events and instrument readings to provide required detail to insurance companies.

DASHBOARD

Track your cargo everywhere.

Group containers allocated to a project or specific customer.



Connect system to info systems of partners and customers via APIs for automated location updating and container status.

Configure alerts and notifications.

JAIBOLT SPECIFICATIONS

Specification	Description	Value
Measurements	Weight	240g
Cellular	Bands	Cat M1 - 700 (Bd12, Bd13, Bd14, Bd28, Bd85), 800 (Bd18, Bd19, Bd20, Bd26, Bd27), 850 (Bd5), 900 (Bd8), 1700 (Bd66), AWS (Bd4), 1800 (Bd3), 1900 (Bd2, Bd25), 2100 (Bd1) 2G (850/900/1800/1900)
	Technology	LTE Cat M1 / FB_2G
GPS	Sensitivity	-167 dBm
	Location accuracy	Sub 1.5m
	Constellation	GPS, Galileo, GLONASS
IMEU	9(+1) DoF	3 axis of accelerometer 3 axis gyrometer 3 magnetometer + barometer
Battery	Capacity	Lithium, 5100mAh 3.6V nom
Environmental Info	Operating temperature	-40°C to +70°C
	Storage temperature	-40°C to +70°C
	Weatherproofing	IP65
Certification	Standard	ISO 17712:2013
	Mark	CE
	Label	FCC

About Jaiota: For many years, we've been in the business of managing the transportation process of cargo by land, air and sea. In the design and development of the JaiBolt seal, we leveraged our rich experience in load matching, route optimization, rate negotiation and freight accounting to create a game changing, easy-to-operate, and feature-rich smart bolt seal. A percentage of profits is used to assist in offsetting Jaiota's footprint by supporting global environmental projects. For more information please visit our website www.Jaiota.com