Cal/Amp®

iOn™
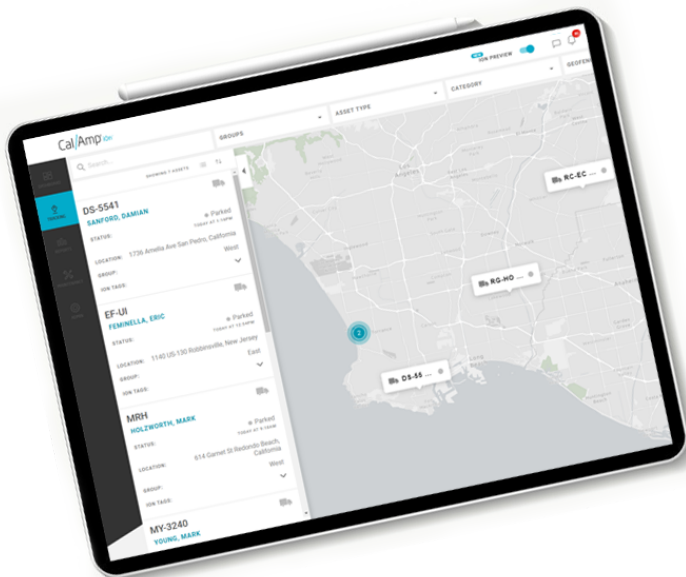
Connected Equipment in Motion

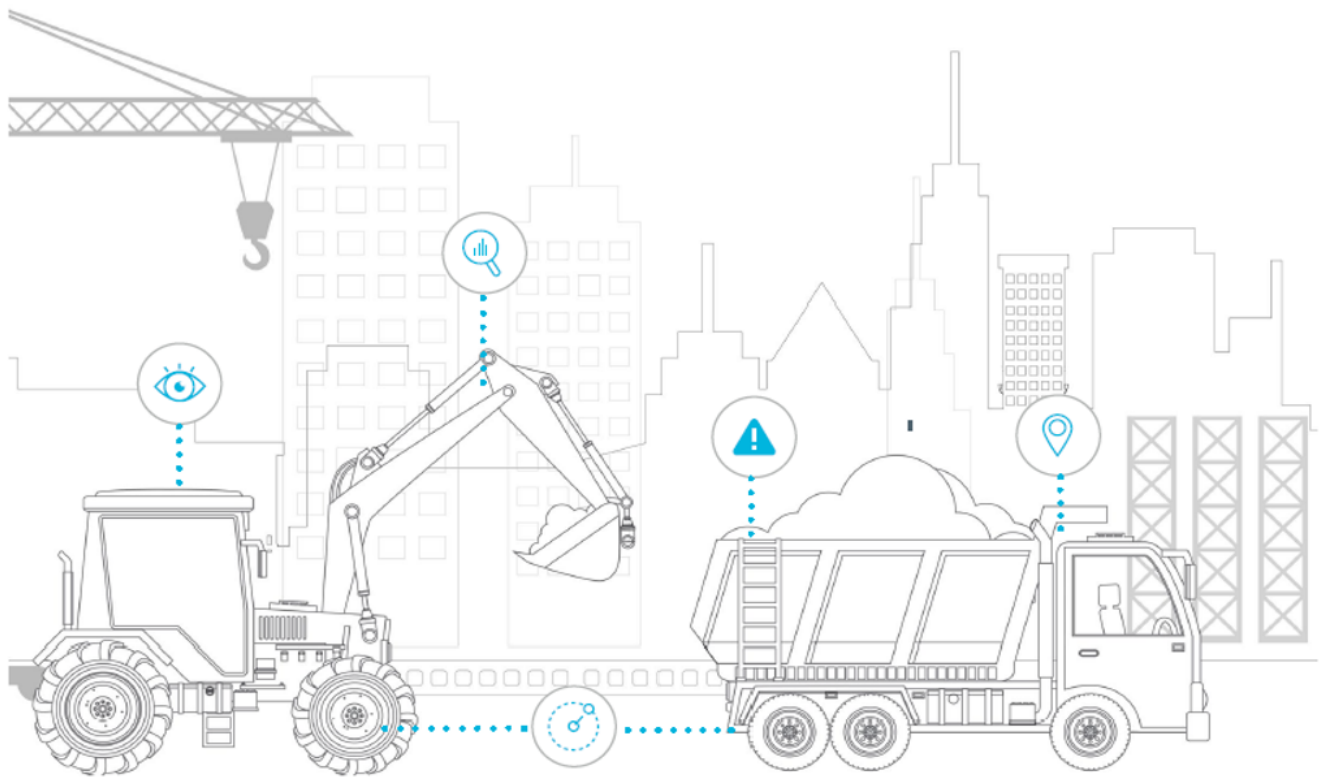## Building a More Intelligent Jobsite

Whether you are a contractor, OEM or rental company, real-time end-to-end visibility lets you respond and adapt to current and future situations. Telematics unlocks the power of your heavy construction fleet through instant data on location, utilization and condition status. You gain access to actual usage data by jobsite for better job costing and project bids.

CalAmp iOn™ powers intelligent decisions about your operations by connecting the office to the jobsite. You can also stay connected with your mobile devices while on the go. It keeps your performance at its peak under all conditions.

Deploy iOn and Save on Project Time and Expenses

Remotely Manage Construction Equipment, Vehicles and Assets Across Multiple Jobsites

Real-Time Alert Notifications

Learn about events and exceptions such as engine light on/off or upcoming maintenance. Alerts are useful when assets enter or leave a work zone so you can monitor arrivals, departures and unauthorized use.

Reporting & Historical Data

Monitor fleet activity, events and locations visited and replay a visual illustration on the map where a vehicle has been. Make informed decisions using AEMP-enabled OEM or CalAmp telematics data to review actual jobsite performance.

Visibility of Equipment

Save time by locating assets and their current condition quickly regardless if the fleet is out in the field on large and multiple jobsites or sitting on your lot.
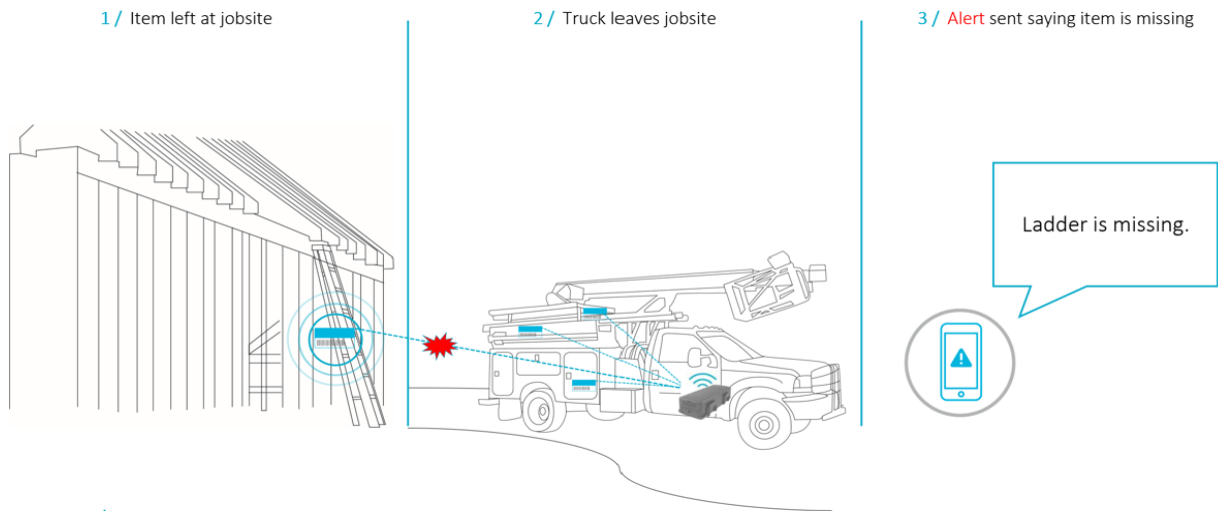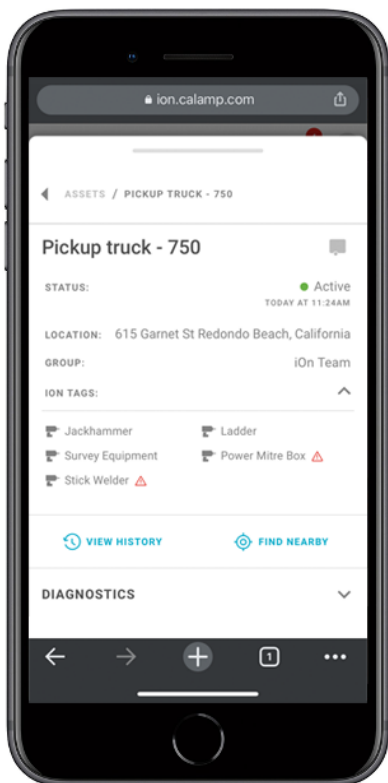
Geofences & Maps

Display a map of the current locations of your assets to view status, problems and opportunities. Define locations for alerts and reporting around your yard or jobsite.

Use Cases

Fleet Management + Peripheral Asset Management

1 / Item left at jobsite **2 /** Truck leaves jobsite **3 / Alert** sent saying item is missing

Ladder is missing.

Service workforce go from one jobsite to another. When tools are left behind it causes a delay in meeting project timelines. With CalAmp iOn Tag, they're able to get instantly notified when a tool or equipment is not detected by select telematics edge devices installed in the vehicle so they can go back to retrieve it before moving on to their next assignment.
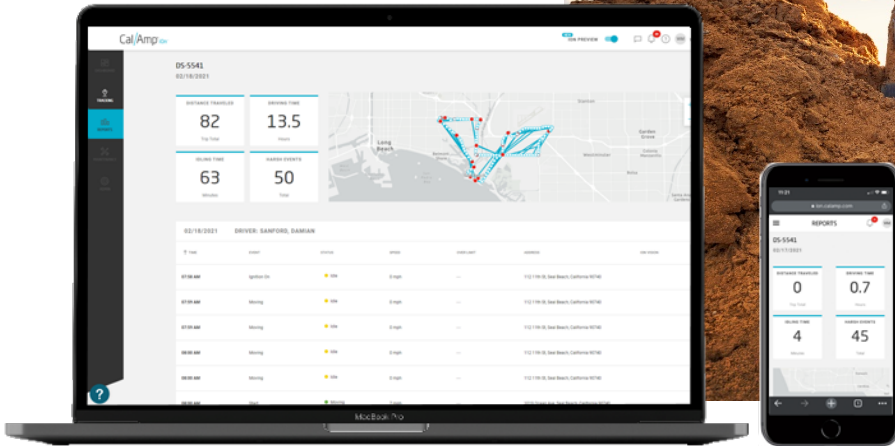

CalAmp iOn Tag can also help to automate the inventory process for construction projects. Take for example, as equipment and tools are brought to a jobsite, the project manager can easily identify and see if an assigned asset is present. It can also provide an update when an asset arrives or leaves the vicinity providing visibility into the tracking of valuable inventory.

With the iOn application, this service can easily be integrated into existing telematics programs or via 3rd party APIs.

Staying in Motion Requires A Smart Solution

With iOn, you can experience a true end-to-end solution where the telematics edge device is purposed built to work with our fleet and asset inventory management application. We'll take the work of administering for you and partner with you to customize it to fit your project and business needs. Learn more by visiting: https://www.calamp.com/ion.

The CalAmp iOn solution makes it easier than ever to:

Manage multiple jobsites

Through a single, cloud-based platform that enables seamless monitoring of diverse assets, from service vehicles to high-value equipment.

Provide data driven insight

On equipment usage and driver behavior to identify productivity patterns and improvement areas.
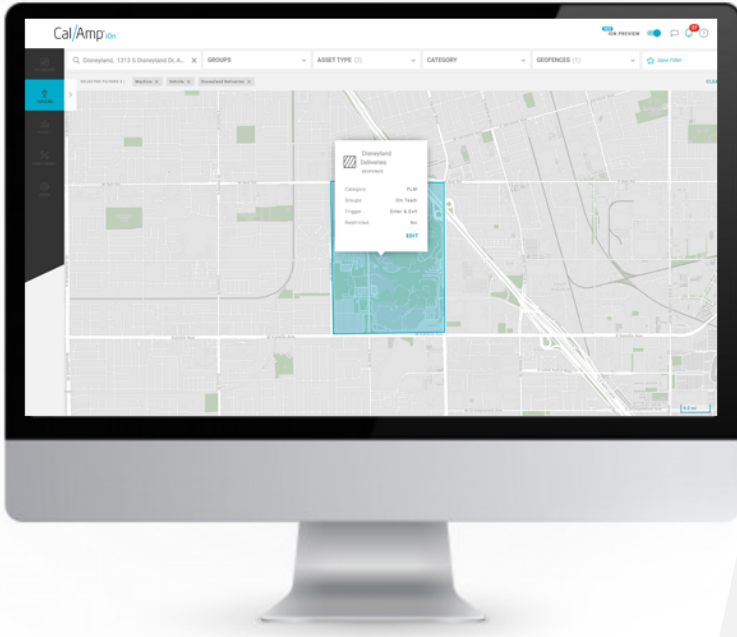
Add out-of-the-box telematics services

Such as the smart proximity iOn Tag to track expensive portable equipment and iOn Vision to monitor driver activity and behavior while operating fleet vehicles.

Anticipate maintenance needs

Schedule repairs and upkeep based on usage reporting to reduce potential breakdowns and assist with current and future project planning.

Create A Unique iOn Experience for Your Entire Operation

Get the most out of iOn with tailored packages that comes with everything you need to quickly roll out your telematics solution so you can compete with the best of them.
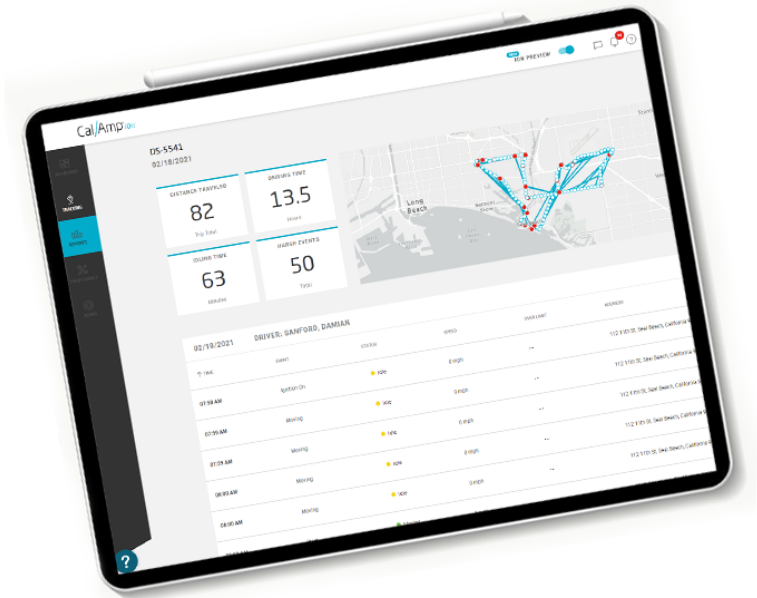
Vehicle Telematics Subscription Packages

LITE	ESSENTIAL	PREMIUM	PRO
Plug and Play or Hard Wired	Light | Heavy Duty Vehicles	Light | Heavy Duty Vehicles	Light | Heavy Duty Vehicles
INCLUDES	**INCLUDES**	**INCLUDES**	**INCLUDES**
• Location • 30 Sec Update Frequency	• Everything from Lite • Engine Diagnostics	• Everything from Essential • Maintenance Management Interface • Fuel Card Interface • Driver Behavior • Driver ID: iButton • Key FOB	• Everything from Premium • iOn Tag (1 Tag per subscription included) • Heavy Duty – Vehicle Sensor Monitoring
EDGE DEVICES	**EDGE DEVICES**	**EDGE DEVICES**	**EDGE DEVICES**
LMU-3040 LMU-2630*	LMU-3240 LMU-3640* LMU-5541*	LMU-3240 LMU-3640* LMU-5541*	LMU-3240 LMU-3640* LMU-5541*

MOST POPULAR (PREMIUM)

*Optional devices.
Pricing and features may vary and is subject to availability and can change without notice.

Need another reason to use iOn? In addition to vehicle telematics, iOn can also manage your assets and equipment. Think of it as a two-for-one, where you're getting the best of what telematics can offer.

Asset Telematics Subscription Packages

UNPLUGGED

Non-powered Assets | Standard Trailers

INCLUDES

- Track and Trace
- Equipment Location History

EDGE DEVICE

TTU-730

POWERED

Powered Equipment

INCLUDES

- Everything from Unplugged
- Equipment Hours of Use

EDGE DEVICES

TTU-2830

ADVANCED

Smart Trailers

INCLUDES

- Everything from Unplugged
- iOn Tags (1 tag per subscription included)
- Trailer and Truck Association

EDGE DEVICES

TTU-2830

Have questions or would like to request a demo? Please reach out to: sales@calamp.com

About CalAmp

CalAmp (Nasdaq: CAMP) is a technology solutions pioneer leading transformation in a global connected economy. We help reinvent businesses and improve lives around the globe with technology solutions that streamline complex IoT deployments and bring intelligence to the edge. Our software applications, scalable cloud services, and intelligent devices collect and assess business-critical data from mobile assets, cargo, companies, cities and people. We call this The New How, powering autonomous IoT interaction, facilitating efficient decision making, optimizing resource utilization, and improving road safety. CalAmp is headquartered in Irvine, California and has been publicly traded since 1983. LoJack is a brand of CalAmp. For more information, visit calamp.com, or LinkedIn, Facebook, Twitter, YouTube or CalAmp Blog.

Cal/Amp®

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