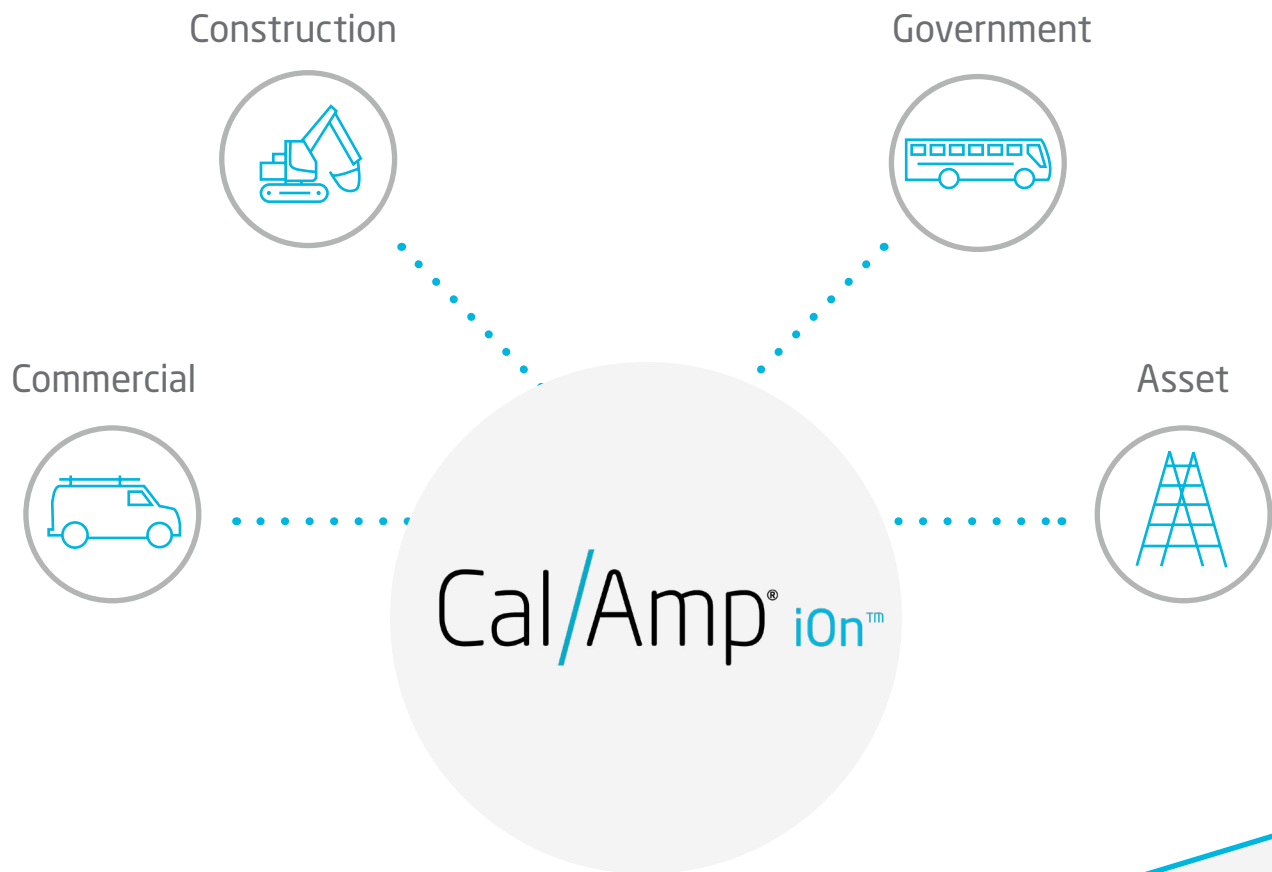# Cal/Amp®

iOn™

CalAmp iOn™ is a cloud solution designed for a global economy in perpetual motion.

There's total integration of hardware and software so it's plug, play and outperform.

It's a highly configurable set of industry solutions built on the CalAmp Telematics Cloud™.

Construction

Government

Commercial

Asset

Cal/Amp® iOn™

One Ecosystem. Many Options.

From commercial to government fleets, asset management to construction, cold chain to supply chain, the solution magnifies insights and productivity. CalAmp iOn™ is part of *The New How* of business, bringing new energy to every company that thinks forward.

You gain real time data, alerts and utilization reports for every mobile asset. Instead of third-party fragmentation, you have a powerful ecosystem of business intelligence for everyone from front line personnel to senior management that handles your maintenance, updates and upgrades.
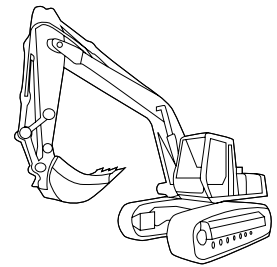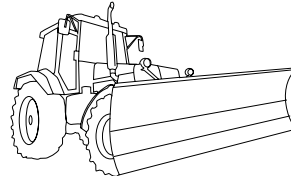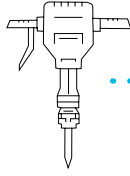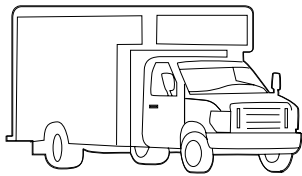
High Performance

CalAmp understands no two customers have the same needs. You can start with plug-and-play then add options and there are customizations available that fit your business. Manage your assets, equipment or vehicles with CalAmp iOn™ or integrate the data through web service Application Programming Interfaces (APIs) for one-way or bi-directional data exchange, with ERP-systems, rental software systems and resource management systems.

Business Intelligence From the Road

EXIT 6:15 am - Departing form yard

7:00 am - Driver arrived at worksite

Alert sent to driver on app showing high idling event

12:00 pm - Driver goes to lunch

12:05 pm - Driver heads back to truck to turn off ignition

3:00 pm - Driver arrived back to yard and disconnected from vehicle
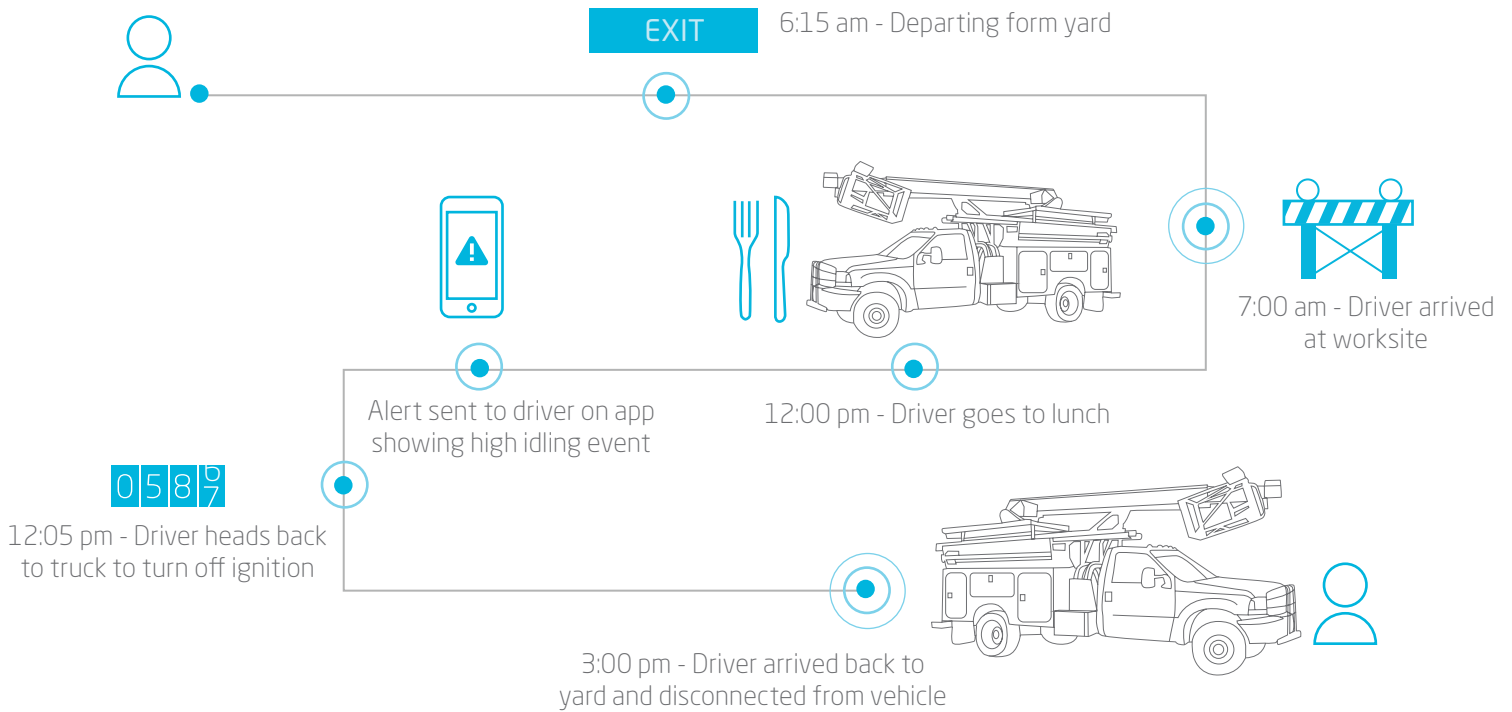
Managing a Mobile Workforce

Keep in contact with your fleet and mobile workforce. CalAmp iOn™ optimizes all your resources, cutting down operating costs, automating manual processes and creating a safer driving environment. When all the mobile data is integrated, your fleet is higher performance and future-proofed.

Fleet managers can dramatically improve performance by tracking and monitoring their drivers, equipment and vehicles in the field. With access to instant data, operations can see where their fleet is on the map. Data intelligence from CalAmp iOn™ provides a clear picture of trouble spots and peak performance areas.

Connected Equipment in Motion

Unlock the power of your construction or rental operations through instant data on location, utilization and condition status. CalAmp iOn™ keeps your performance at its peak under all conditions. With AEMP data and performance metrics of your fleet, you can more easily identify potential issues, spot trends and find opportunities as well as improve logistics.

Project managers and foremen can track heavy equipment and other assets in real time using GIS maps to display current location as well as fleet and asset status. They can monitor fleet activity, events and locations visited and replay a visual illustration on the map where an asset has been. The information from your connected machines help you smartly schedule preventative maintenance.
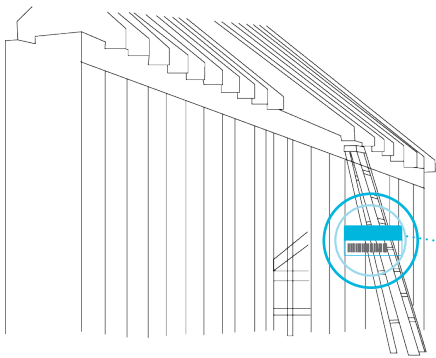
Smarter Government Fleets

CalAmp iOn™ is an Esri™ GIS-based Automatic Vehicle Location (AVL) system that helps you balance citizen requests with productivity and customizations available that are right for your operations. It delivers a real-time, complete view of vehicles, fixed assets and mobile resources.

Fleet managers tap into real-time data to track daily departure times, driver ID scans, validate time cards and billing, monitor fuel use and idle costs, and receive alerts about aggressive driving and speeding. The solution also connects with various components installed on your vehicles such as PTOs, plows, brooms, armatures, tailgates, spreader controllers, pumps and tippers. These assets display in relation to a specific street address, customer or other infrastructure in your municipality.

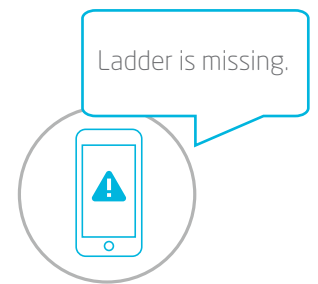# Integrated Vehicle Telematics with Asset Management

1/ Item left of jobsite | **2/** Truck leaving jobsite | **3/** Alert sent

Ladder is missing.
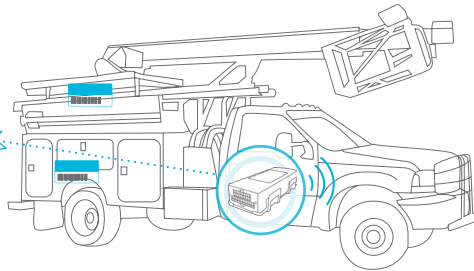
Asset Visibility: In-Transit or On-Location

CalAmp iOn™ includes cost-effective solution to ensure that valuable assets leave a construction site, rental yard or other location with their assigned service vehicle.

A CalAmp iOn Tag™ smart sensor can be affixed to any asset and paired with a CalAmp LMU telematics device installed on a vehicle. When an iOn Tag-enabled piece of equipment has broken the paired connection with the LMU, the fleet manager or driver will receive a real-time alert notification that the asset, such as a power tool, small generator or ladder, has been left behind.

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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