

# Asset Assure<sup>SM</sup>

## Real-time Remote Global Tracking, Tracing, Monitoring, and Security of Your Assets

At ARINC we understand the importance of keeping track of your most valuable assets while they're en route—no matter how long or where in the world their journey takes them. We've made it our business over the last 8 decades to continuously evolve our global infrastructure—to give our customers the most innovative and cost-effective solutions available.

Today, Asset Assure wireless communication technology provides the ultimate, end-to-end, safe and secure supply chain management architecture, fully tailored for your operations anywhere in the world. Uniquely positioned as a trusted wireless integrator across the globe, ARINC provides a comprehensive suite of tracking options, the vital interoperability to protect your assets—and invaluable peace of mind.

Asset Assure is highly beneficial—lowering implementation and maintenance costs, decreasing deployment times, and fostering non-reliance on fixed infrastructure. Utilizing a Device Management Center (DMC) to seamlessly integrate multiple wireless technologies into one global mesh network—we help you maximize the efficiency, productivity, reliability, and profitability of your critical operations.

Global Sentinel Units (GSUs) and Remote Sensor Units (RSUs)—customizable electronic sensors—track, monitor, and secure virtually any asset, anywhere in the world. RSUs are securely bound to GSUs through a mesh network and connected to the DMC, which provides actionable information—location, sensor state, and security posture—from fielded devices directly to the customer, via secure XML data feeds, email, and SMS messaging.

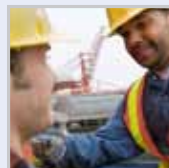
# ARINC

## DEDICATION BEYOND EXPECTATION



### Quick Facts

- ▶ Global wireless mesh network enables in-transit visibility
- ▶ Devices easily mount on conveyance
- ▶ Advanced remote tracking capabilities
- ▶ Easy, anytime information access through a secure web interface
- ▶ True cost-effective, ad-hoc networking
- ▶ Sensors monitor temperature, humidity, security, shock, acceleration, vibration, and light
- ▶ Continuous asset analysis and automatic notification via secure Internet Protocol (IP) connection, short-message service (SMS), email, and encrypted XML data transfer



Asset Assure is ideal for dry or reefer cargo, especially temperature regulated food products and pharmaceutical freight—when knowing the location, condition, and safety of your products is of paramount importance to quality, efficiency, and your bottom line.

Flexible and economical, our in-place global wireless infrastructure allows you to take advantage of this unique technology without worrying about high set-up costs. Data routing and gateway selection is based on the most cost-effective, ad-hoc option—providing viable customer solutions that not only advance your operations, but fit your budget.

No matter how you ship, where your cargo is headed, or what your supply chain needs are, ARINC's wireless communications expertise, proven performance, global

resources, and revolutionary Asset Assure services are the answer to the complex and critical challenge of securely tracking your most valuable assets.

ARINC, a portfolio company of The Carlyle Group, provides communications, engineering and integration solutions for commercial, defense and government customers worldwide. Headquartered in Annapolis, Maryland, with regional offices in London and Singapore, ARINC is ISO 9001:2008 and AS9100 certified.

To learn more log onto [arinc.com/asset\\_assure](http://arinc.com/asset_assure) or email [asset\\_assure@arinc.com](mailto:asset_assure@arinc.com)

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