Luna XIO

Supply Chain Visibility 2.0

The Challenge: Perishable Goods in Transit

Perishable items like food face high transportation risks. Of the 31% of US food production lost annually (\$162 billion), most is due to spoilage before reaching store shelves. Drivers for next level condition monitoring





Brand protection



Regulatory compliance

Supply Chain Visibility 2.0

Imagine real-time monitoring of your entire supply chain. Temperature, humidity, and location data seamlessly combine to provide a complete view of goods' condition. Detect and address temperature issues early, ensuring regulatory compliance, saving resources, and protecting your brand.



Monitor conditions in real-time at various points within a trailer...



...or even at the pallet, container, or item level



Real-Time Condition Monitoring with Luna XIO

Luna's award-winning solution offers affordable and convenient real-time visibility:

- Temperature, humidity, and other sensor data down to pallet/package level
- Enhanced visibility across the entire supply chain
- Seamless integration with barcode scanners and other workplace devices, which serve as secure data gateways
- Proactive real-time alerts
- Zero-touch: It just works without requiring additional staff effort
- Durable, cost-effective indoor/outdoor sensors
- Access critical information for a fraction of the cost of traditional hardware-centric solutions — also available as a managed service

The Luna Advantage

- **Simple:** Easily integrates with existing operations with no costly hardware, complex installations, or workflow disruptions. App transforms barcode scanners and other mobile devices into data gateways to provide real-time insights.
- Secure: Patented encryption protocols ensure the security of your perishables and data.
- Seamless: Redundant data communication and minimal infrastructure requirements ensure cost-effective and hassle-free deployment for IT and operations teams.



Ready to go to the next level in your supply chain visibility & condition monitoring?

Request a free consultation to learn more: lunaxio.com/consult

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