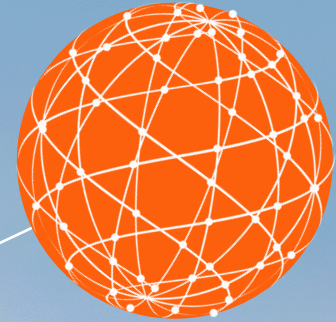


Iridium Edge® Solar for Railroad HAZMAT Transportation



Iridium® Network



Wireless Sensor Network

- Liquid Level Sensors
- Chemical Sensors
- Gas Concentration Sensors
- Leakage Sensors
- Temperature & Pressure Sensors
- Proximity Sensors
- Shock & Vibration Sensors
- Weight Sensors
- Humidity & pH Sensors
- Smoke Detectors



Iridium Edge® Solar

- Smart Sensor Integration
- Full GPS & BLE Capability
- Solar & Rechargeable Back-Up Batteries
- Smart Power Management
- IP-68, Fully Encapsulated Enclosure
- Radiation & Impact Resistant
- Operating Range -40°F to 185°F

Solutions & Features

- ↔ Two-Way Connectivity
- 📍 Real-Time Location Tracking
- 📺 Remote Monitoring
- ⚡ Hazard & Leakage Detection
- ⚙️ Predictive Maintenance
- ✓ Crew Comms & Safety