



## **RFID Cube** **SERVICE TRACKER**

**Rugged, Remote  
Equipment Tracking  
To Fit Your Needs,  
Process and Budget**

### **OEM Data Delivery, a leading developer of custom, rugged electronic systems**

for managing worksites with high-end as well as remote equipment, introduces yet another solution for accurately tracking and capturing equipment data.

**The RFID Cube** works within the data capture system to streamline and simplify data capture, by identifying the equipment wirelessly and with a push of a button. To cover the entire fleet, it works with:

- *ST-550 Radio Service Tracker*
- *ST-900 Cellular Service Tracker*
- *ST-540 Pump Tracker for fuel and consumables*
- *GoPOD*

It can be used with all of these products or on its own within the process of capturing records for:

- *Fuel and service trucks*
- *Secure fuel system*
- *Fuel stations*
- *Delivery trucks*
- *Inventory/asset management*
- *Mechanic repair activity*

It is one of the most powerful, and versatile tools available for precise job costing.

**The RFID Cube** was engineered for severe service performance in construction, aggregate, landfill, rental and other rugged operations.

Implementation is under 5 minutes and training typically requires just 10 minutes.

### **Other cost-saving features & benefits:**

- Customize your fleet based on equipment type and cost using OEM Data Delivery's radio and RFID products.
- Our systems are compatible with all equipment brands and models and are scalable, so they grow with your business.

**The RFID Cube** is wireless, paperless and "hands-free."

- Reports are generated nightly and delivered via email and secure web reports.
- Information uploads into any major back office system and integrates seamlessly with accounting software.

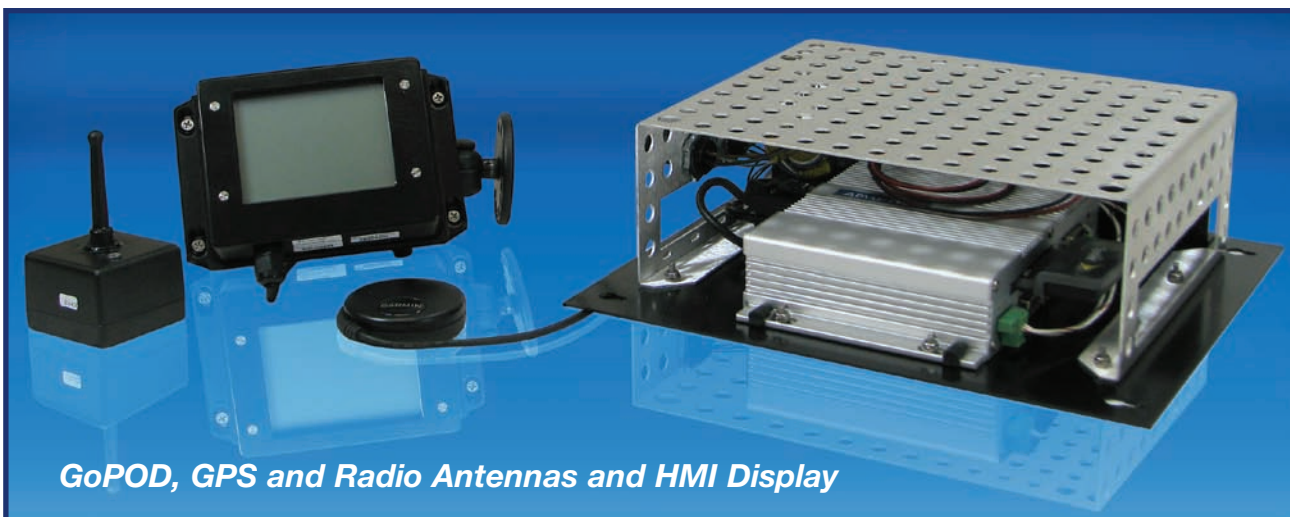
**The RFID Cube** is the only RFID device that is fully integrated with OEM Data Delivery's fuel management system to track, in real time, the dispensing of fuel and other consumables.

# RFID Cube SERVICE TRACKER

## Technical Specifications

- **Casing** – Flame-retardant ABS
- **Battery** – Extended temperature lithium lasts 3 years with typical use
- **Memory** – 8K of program memory
- **LED** – For communication diagnostics
- **Button** – Initiates transmit cycle when pressed
- **Environmental**
  - Temperature  $-40^{\circ}\text{C}$   $+70^{\circ}\text{C}$
- **Physical**
  - Dimensions: Height 1.1"
  - Length 3" Depth 1.5"
- **Warranty** – Standard 1 year warranty
- **Radio** – 2.45GHz, 802.15.4 compliant
- **Data Format** – Comma-Separated Value (CSV), Extensible Markup Language (XML), Open Database Connectivity (ODBC) and others.

- **The RFID Cube** works with the GoPOD from OEM Data Delivery. This concealed computer installs in lube/fuel trucks, low boy trucks, and supervisors' vehicles for additional process data capture, including fuel, driver logs, and mechanic work logs.
- The GoPOD has a GPS antenna, and a radio antenna. GPS coordinates are stamped into the record as hour data is collected.
- Information is collected passively, within a range of 300 ft. line of sight, and transmitted via secure radio link.



**OEM**  
DATA DELIVERY

— OFF-HIGHWAY EQUIPMENT MANAGEMENT —

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