# DATASHEET

# TRIMBLE TRACKER RFID SYSTEM



### **Trimble Tracker RFID System**

The Trimble Tracker RFID System gives equipment managers the ability to track and locate equipment quickly and easily on site or in the laydown yard, using handheld, fixed and vehicle-mounted readers. The information can then be accessed in the office with Trimble Asset Manager, a web-based database application.

Part of the Trimble Connected Site, Trimble Tracker seamlessly connects the field and office with real-time information. Now, contractors can spend less time locating and transferring equipment, reduce equipment loss, and increase asset utilization.

# Hardware Options to Locate Assets in the Field

# **Handheld Readers**

Trimble Site Mobile RFID is a rugged handheld controller used to commission new assets, scan RFID tags, and wirelessly sync asset information to and from the office using Trimble Tracker field software.

#### **Vehicle and Fixed Readers**

Ideal for pickups and other site vehicles, the Trimble RVR500 RFID Vehicle Reader is used on a vehicle to scan multiple RFID tags as it is driven through the construction site. This information is then sent wirelessly to the office for analysis and reporting.

For more permanent installations, such as gates, water trucks, fuel trucks or other service vehicles, use the Trimble RFR500 RFID Fixed Reader.

# **RFID Tags**

Trimble RFID tags are available in many different shapes, sizes and detection ranges to suit every need. The tags can be mounted on different materials, including plastic, metal or concrete.



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# **View Inventory Across Sites**

#### **Trimble Asset Manager**

Trimble Asset Manager is a web-based, Software as a Service (SaaS) office application used to integrate and document asset location data collected in the field. All asset information is kept in a secure, central database, making it easy to share information with users across the organization.

Office staff can use Trimble Asset Manager to create asset records, accurately track and locate assets, and schedule equipment transfers. Customizable reports are also available so managers get the data they need quickly and easily.

# **Integrate with Inspection Information**

In addition, Trimble Asset Manager stores information about asset visual condition using the Trimble Inspector Pro app. Condition information combined with location data gives equipment managers a more complete view of their inventory and fleet for enhanced decision-making and better equipment utilization.

### **Start Tracking Today!**

- Reduce work stoppages and time spent driving to the site to manually locate assets
- Reduce inventory and costs
- Improve asset utilization levels
- Increase inventory accuracy
- Get a complete view of all asset location and condition on multiple sites for better analysis and reporting







YOUR SITECH® HEAVY CIVIL CONSTRUCTION TECHNOLOGY PROVIDER

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