

Tracking Technology for the Tire Industry

Maximizing Your Investment

RMS Omega specializes in the design, implementation and service of tracking systems for the commercial tire industry. We work with a number of hardware manufacturers to select the right equipment for your needs and budget. Our team of industry veterans offers a wide range of expertise along with our professional services to deliver a complete and total technology solution.

RMS Omega implements strategic technology solutions for the tire industry in all aspects:

Hardware

Professional Services


Ongoing Support

MEET OUR TIRE INDUSTRY EXPERT

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For over 30 years, Ed Sedenka has been helping businesses with advanced data collection solutions, 20 of which have been dedicated to working directly with tire dealers and suppliers to improve their operations and increase efficiencies. Formerly working with Bridgestone Americas, Ed has extensive knowledge of the tire industry along with its unique challenges. Ed works with businesses of all sizes, from large manufacturers to small tire shops to implement effective systems that are built to last. Whether you're looking for an RFID or mobile computing and data collection solution, Ed brings the expertise and experience you need to manage assets, ensure product quality, and exceed your business goals.

Professional Services

Authorized Repair Service

At RMS Omega, we understand the importance of keeping our technicians up to date and trained. RMS Omega provides manufacturer certified repairs for a number of industrial printers, scanners, and mobile devices.

Help Desk

Have a question or having trouble? Let RMS Omega be your first point of contact and get peace of mind with our help desk support services. Our technical support team is regularly available, Monday - Friday, 8:30 AM – 5 PM, or by email at techsupport@rmsomega.com.

On-Site Service

RMS Omega offers on-site service for large printers that are too heavy to ship. Our experienced technicians will come to your facility to service or repair your printers on-site. Our technicians will also come on-site for wireless network installation and optimization.

Deployment Services

Get up and running faster when your system is installed properly the first time and devices are pre-loaded and ready to work right out of the box. Our professional services team will help you with installation, project management, activation, pre-configuring devices and training. Our technicians perform these services every day and have many years of experience.

Wireless Network Services

With the right amount of access points in the right places, your wireless connection should be at its strongest. Our RF technicians will design your network for optimal coverage from the start. We can also analyze, correct or improve your current systems to eliminate dead zones and enhance coverage throughout your facility.

Recommended Hardware & Tracking Systems

Checkpoint Terminal

RMS Omega's Checkpoint Terminal is Windows based and can be set up for whatever software you use to manage the retread process. The terminal is available to stand alone for use with existing monitors and barcode scanners or as a completely assembled kit with a monitor and barcode scanner. Use anywhere a Windows PC is needed.

Complete Terminal Kit includes:

- Solid State checkpoint terminal
- 17 inch monitor
- Rugged barcode scanner
- Keyboard and Mouse



Android Mobile Computers

Janam's XG4 is optimized to thrive in the demanding requirements of the tire industry. These devices are often used in manufacturing warehouses, distribution centers, loading docks and other environments where rugged, gun-shaped mobile computers are deployed. Sleek, lightweight and equipped with the most advanced enterprise technology to take mobile worker productivity to the next level, XG4 is the industry's most powerful industrial-grade mobile computer.

Tire Pressure and Tread Depth Probe

We recommend using the TLGX 2 probe by Translogik. The TLGX 2 probe provides fast, accurate, reliable data about the condition of your tires. It will help increase tire life, improve safety and reduce fuel costs.

- Wireless tire pressure measurement
- Wireless tread depth measurement
- Accurate data capture via Bluetooth
- Rugged construction, lightweight, and rechargeable



Thermal Label Printer

The ZT231 is an affordable industrial printer. It is engineered for ease of use, versatility, and outstanding value. Benefits of using the ZT230 label printer include:

- Small footprint, easy to maintain
- Simple to integrate and manage
- Simplified serviceability
- Reliable and durable
- Intuitive, effortless media loading

Multiple interfaces are available, (USB/Parallel, USB/Ethernet, and USB/Wireless).



Checkpoint Scanners

The Honeywell Granit 1990i is ideal for use in applications where speed and reliability are essential when managing and tracking tires, inventory or equipment. The 1990i features a 10 foot drops tolerance, array imager scanning technology, and 1D & 2D decoding capability. A wireless version is available.



Thermal Label Printer (Compact)

Zebra's ZD421 desktop printer has an even smaller footprint than the ZT231. The ZD421 printer will help you boost productivity with quality, reliable printing, and advanced features while priced to fit your budget. This small printer is perfect for store use and label reprints.

For more information, contact our solutions experts today!