



Integrate your business processes today with TCM Real Time Enterprise Solutions and make more informed decisions





TCM has been focused on not simply meeting the unmet requirements of our customers but exceeding them.

This focus continues to this day with a product portfolio offering maximum flexibility, performance and price-point scalability. Through the use of TCM's technologies, companies can now have real time access to operational information which is used to improve the way they interact with employees, partners and customers or for critical decision-making. With our years of experience in the field of identification you will definitely benefit from our experience. TCM has enabled new applications in RFID asset tracking and supply chain management with innovative passive RFID tag designs that work reliably in any environment, including metals and liquids. TCM has three patents in the field of RFID Applied Science for Healthcare and Supply Chain Management.

TCM i-RITS® (Intelli Real Time Inventory Tracking System)

Our award winning and patented solution TCM i-RITS® brings together on-demand inventory and warehouse management solutions. It is designed for quick implementation and enables organisations to save time by streamlining their current operations.

TCM i-MDS® (Integrated Medicine Dispensing Solution)

TCM i-MDS® is an industry proven system and software solution targeted at patient safety and operational efficiency by helping healthcare professionals in improving medication errors prevention and reduction of nursing labour burden.

TCM Intelli-Shelf

TCM Intelli-Shelf uses RFID tags and readers to scan the contents of display, stock shelves and alert store employees when product levels are running low or when theft is detected. Data feeds from smart shelves can be integrated into inventory management and supply chain systems to help with overall inventory analysis. With RFID technology, continuous cycle counting is possible with no human intervention.

TCM Intelli-Track

TCM Intelli-Track solution enables organisations to save time, reduce operating costs and improve assets visibility by automating physical inventory processes and providing real time asset tracking capabilities. Tracking includes work-in-process manufacturing as well as asset tracking, monitoring and management.

TCM Light-to-Pick (L2P)

A paperless picking technology providing an innovative light directed picking solution for order fulfillment to increase order picking productivity and accuracy in your warehousing and distribution center. Clients can expect their picking productivity to double in flow/shelf rack picking, mobile cart picking and assembly/kitting workstations.

TCM Enterprise RFID Middleware

This platform is a critical RFID infrastructure component that integrates the edge of the network with enterprise application systems. It helps enable safe, secure and highly efficient supply chains by supporting applications that addresses asset tracking, counterfeiting, tampering and compliance.

TCM RFID Retail Enterprise System

Incorporating TCM RFID technology into existing supply chain operations can reduce the labour required to monitor goods movement, inventory flow and improve the ability to track inventory and to locate objects.

TCM RFID Antennas, Readers and Tags

Identification technology can be supplied as a read-only or read/write application and does not require contact or line-of-sight to operate on and have the ability to function under a variety of environmental conditions in providing a high level of data integrity. RFID also provides a high level of security as it is difficult to counterfeit.