



CyberScan® has partnered with the IntelliTrax® Software, Inc. line of MTrax® software modules providing a total solution for those organizations needing a cost-effective material, job, labor, machine or quality control (QC) tracking solution that works out-of-the box and yet can be customized if needed. IntelliTrax provides a solution for tracking materials in stock rooms and warehouses that pays for itself in a very short time. CyberScan has added Radio Frequency Identification (RFID) technology capabilities to the IntelliTrax options for product labeling, picking, packing, shipping and receiving as well as for lean inventory management. IntelliTrax's software works with barcode, wireless mobile computer, and RFID technologies and can exchange data with most accounting and ERP systems. It also can export information such as material transactions and labor and machine times expended on job steps to Excel spread sheets for the generation of custom reports or graphs.

The IntelliTrax suite of software modules consists of a base material tracking system (MTrax) and options that can be added to this base system:

CyberScan **CyberLabel-RFID Option** is a new module that works in conjunction with MTrax to automatically activate RFID tags based on data and label formats stored in the the MTrax database; works with combination barcode printers and RFID tag encoders; converts data from barcode to RFID and can generate both product and shipping container labels while also activating RFID tags; provides the engine to collect data read from RFID active and passive tags from shipping containers and pallets.

**MTrax Material Tracking System** provides real-time view of inventory status; tracks raw, intermediate, and finished goods; uses "license plate" tracking method to track individually serialized items, containers of material, and loose materials in bins; supports nested container tracking; includes real-time SQL/ODBC data exchange interface for exchanging data with ERP, accounting, and process control systems. Supports enter into inventory and withdraw from inventory transactions on PCs equipped with barcode scanners, RFID readers, and also on wireless mobile computers. Includes capability for producing custom reports and graphs using programs such as Excel or Crystal Reports.

**MTrax Job Tracking Option** provides real-time tracking of jobs, labor, and machines, including materials consumed on jobs, materials produced by jobs, scrap, rework, and the flow of WIP between job steps; includes materials traceability; exports job transactions such as time taken for job steps, labor and material consumed on job steps, and machine setup and run times; supports transactions on PCs equipped with barcode scanners, and RFID readers; also records material into and out of job steps using mobile computers. Includes Activity Based costing to determine the cost of each batch of intermediate or finished goods materials as it is produced. Also includes cost estimating feature.

**MTrax Receiving Option** supports input or import of open vendor purchase orders; produces barcoded receiving sheet; receives material against open vendor purchase orders; identifies materials using preprinted "license plate" tracking barcodes or vendor applied tracking barcodes, reads passive or active RFID tags. Runs on PCs and also supports receiving actions on mobile computers.

**MTrax Quality Control Tracking Option** tracks QC status of containers and serialized products. Generates a warning message if an attempt is made to use or ship materials that have not passed QC inspection or if an attempt is made to move material that has not passed QC to a non-quarantine location. Automatically sets up QC status of materials at receiving time. Supports approved vendors and statistical QC tracking of material lots. QC managers can pass or fail containers using mobile computers to scan tracking barcodes, passive or active RFID tags, on containers and enter pass/fail codes.

**MTrax Shipping Option** produces bills of lading and manifests for shipments; exports shipment transactions to ERP system; produces data for generating Advance Shipment Notices; inputs shipper data; records shipments of orders.

MTrax is designed to be used without the cost of customizing the software. Most commonly used features can easily be configured by end-users setting parameters through the MTrax setup screens. Data can be exchanged with other systems using ODBC/SQL or flat-file data exchange. All of the data captured by the Mtrax system can be accessed by programs such as Excel and Crystal Reports for generating custom reports and graphs.

For those organizations that do need to customize their MTrax systems, we offer two options:

- a) Have IntelliTrax Software perform the customizations on a fixed price basis.
- b) Upgrade to the source code version of MTrax so that an organization's own technical staff or consultants can perform the customization.

As standard, the CyberScan/MTrax software is supplied in "binary" execute-only format. Source code licenses for the software are available at double the binary code license prices. They are only available to organizations for use in those countries that have strong trade-secret and copyright laws. Organizations are also required to sign a non-disclosure agreement before they are granted access to the source code.

The Mtrax system is licensed by the database server and by the number of PC's and mobile computers used to record transactional data. There are no per-user license fees. Binary per-database-server licenses for the MTrax software are priced from \$2,495 depending on the options purchased. There is a licensing fee of \$495 per PC or mobile computer that run the MTrax software and is used for barcode scanning or other transactional data entry. Volume discounts for multiple copies of software licenses purchased at one time are available. Please note that these prices are in US Dollars and are exclusive of any VAT

For pricing on a specific application configuration or for more information, please contact an IntelliTrax Partner or contact IntelliTrax Software Inc. directly at 212-855-8070 and then select "1" for sales or email [sales@intelitraxsftwr.com](mailto:sales@intelitraxsftwr.com)