

Traceable -IT™

Parts Marking and Traceability Software

Traceable -IT™ is a software suite utilizing a Triad II engine providing conduit between legacy systems, marking machines, vision systems and existing data management systems allowing your company to manage communication and auditing processes with a common user interface.



Cradle to Grave Parts Traceability

Minimize risk and reduce the cost of compliance to standards, operator errors, report generation, duplicate part escapes, security and training costs.

Whether your requirements are simple or complex. **Traceable -IT™** software provides a short term return on investment along with configurable plug-ins to meet your needs now and in the future providing you a risk adverse solution to your traceability needs. Learn how **Traceable -IT™** can pay for itself. Contact us today.



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Global Support
*for Marking and Unit Level
Traceability*

Traceable -IT™



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It's all about the data

An emphasis on unit level traceability has emerged. Automotive, medical, aerospace and in particular the US Department of Defense has advanced manufacturing requirements to include machine readable bar coding.

To insure a universal standard for reading these codes most organizations have embraced ECC200 2D Data Matrix code EC in the ISO 15434 envelope and MH10.8.2 data format.



Pryor BenchDot™ has features for

This software uses the same user interface in front of pin markers, marking lasers, ink jet and/or electro-chemical etch marking units.

MPT can provide machine vision tools to the end user leaving the customer with a turn-key **Traceable -IT™** solution. Be comfortable in knowing we can work with nearly any verification or reader system.



Cognex Dataman™7550



DataMouse Pro™ from MPT

Security

Most quality escapes in parts marking occur at the shop level. Programming changes by unskilled or low level operators. The results are non-compliant or erroneous marking data. **Traceable -IT™** has a simple organizational tree that limits access options on several levels. As well as an integrated report program for management of quality escapes.

User Interface

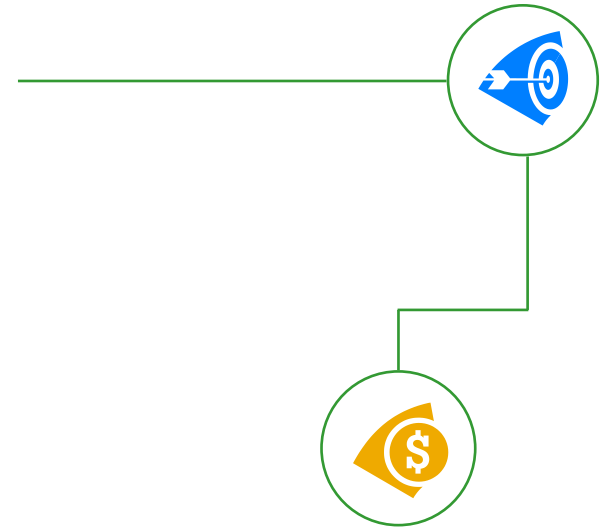
A single screen simplifies marking setup. The on screen tools allow text, serial numbers, logos and/or barcodes to be setup in the marking screen. The logic tree organizes the process to allow insertion of variable, 2D data matrix, I/O commands, UID templates as well as common marking parameters of font, character size and marking depth.

Mark to Verify

T3 Level This special operator interface micro manages the workflow in the marking process. Using an interactive screen that features part verification, texture verification, marking and 2D read validation. The customer sets up this to match their workflow.

Database Binding

The administrative settings for database communication are managed within User Manager. The flexible backbone of the software allows integration of reading and verification hardware and software. With primary users selecting Cognex, MicroScan or Absolute Vision. Database communication can be setup for use within your ERP systems and works with many other well known systems such as SAP, Oracle, and Sequel Server. This integration provides unique serialization along with input data on production processing.



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