

# Freedom Technologies UID ID ADVANTAGE™ Solution



## A completely integrated UID Solution

## Finally...a complete integrated UID solution that does it all in one software package!

Freedom Technologies announces a new **complete UID software solution** that controls marking, verification, validation and entry to UID registry all in one software package. In addition, our UID ID ADVANTAGE™ software also allows you to use the UID mark to control and report all your manufacturing processes automatically.



### UID ID ADVANTAGE™ Marking Systems

Freedom Technologies sells installs and **integrates UID Direct Part Marking** solutions for your UID marking needs. We sell and install major brands of PIN Marking, Ink Jet and Laser Marking equipment and use UID ID ADVANTAGE™ software to control the marking process.

### UID ID ADVANTAGE™ Verification Systems

Freedom Technologies sells installs and **integrates UID Mark Verification** Systems. We use the latest verification tools in our integrated solution. Not only do we verify the marks, but all verification data is stored in the UID ID ADVANTAGE™ data base automatically including mark grades and photos as well.

# Freedom Technologies UID ID ADVANTAGE™ Solution



## UID ID ADVANTAGE™ Validation

Our UID Validation program is used to insure that a UID mark is readable by your customer as well as validate that the data in Constructs 1 and 2 are correct. The UID ID ADVANTAGE™ Validation application, included at no charge with every Motorola mobile UID reader, will:

- Read in UID code
- Show the complete data stream including the RS, GS and EOT characters on screen
- Parse the data into the appropriate fields
- Tell you if the data is Construct 1 or Construct 2
- Tell you if the format is valid or invalid.
- Save the data to a file that can be sent to UID registry

[> rs DD gs MFR A123B gs PNO ABC123 gs SEQ 123	
DUN:	MFR A123B
O Part:	PNO ABC123
Ser:	SEQ 123456789
S# Ent:	
C Part:	
CType:	Construct 2
Format:	GOOD

## UID Registry Module

Our UID Registry Module allows the user to read and validate UID marks with the Motorola mobile handheld UID readers and save the data to a file that adds other information such as Item Description, Unique item identifier type; Issuing agency code or Identifier; Original part number; Serial number; Unit of measure; Government's unit acquisition cost; Ship-to code; Contractor's CAGE code or DUNS number; Contract number; Contract line, sub-line, or exhibit line item number; Acceptance Code; and Shipment Date. This data is then assembled and transmitted to the UID Registry by our UID Registry Module.



## Over 50 Different UID ID ADVANTAGE™ Modules Available!

Our ID ADVANTAGE™ software has over 50 different modules to assist in your data collection and UID needs. Other modules that are available include: Receiving, Shipping, Inventory Control, Work Orders, Integration to Your ERP System, Lot Traceability, Error Proofing, Time and Attendance, Labor Reporting, and many others.

## The Motorola MC9090 RFID/DPM Combo Reader - The world's first device to do it all!



### READS RFID, UID, DPM and ALL BARCODES with ONE MOBILE READER!

For more information on the Motorola MC9090 RFID/UID/DPM Combo reader and all the new Motorola UID/DPM readers, contact Freedom Technologies.

**For more information on UID ID ADVANTAGE™ please contact:**

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**ID ADVANTAGE™**  
UID & RFID COMPLIANCE & BEYOND  
IDENTIFY TRACK MANAGE