

# UID★COMPLY!<sup>TM</sup> VALIDATOR

UID Compliance.  
A Complicated Story Simplified.

A2B Tracking Simplifies UID Compliance For  
**SUBMISSION TO THE UID REGISTRY  
AND WAWF WEB SITES BY:**

- Providing an economical approach to submitting UID data easily and accurately to the WAWF and UID Registry web sites.
- Enabling plug and play scanners and imagers to capture and validate 2D Data Matrix bar codes from any compliant machine readable UID.
- Scanning and interpreting proper UID labels, marks, and tags that meet MIL STD 130. All DoD standards, formats, and constructs are covered.
- Transmitting compliance data to the WAWF and UID Registry.
- Eliminating the need for expensive development of in-house decoding software. UID Comply! Validator was developed specifically as a UID Registry management utility with fully compatible software and hardware to get the job done.



**GSA**

**Contract Holder**  
Contract GS-02F-0227R

## WHAT IS UID?

The Department of Defense (DoD) wants to keep track of all of its assets during the entire life cycle of each part or item. To accomplish this, the DoD has instituted the UID mandate. The UID is a totally unique identifier containing data elements which are encoded into Data Matrix bar codes that are applied to every qualifying government item. Items that require the UID include new procurement of end item deliverables, government furnished property in possession of contractors (PIPC), as well as legacy items. By having each item properly marked and scanned, the DoD hopes to achieve continuous reporting via their Wide Area Workflow (WAWF) system and their UID Registry.

The thinking is better tracking means better management which leads to greater accountability and eventual cost savings.

## SO WHAT'S THE CHALLENGE?

**HOW UID IMPACTS CONTRACTS, SHIPPING  
AND RECEIVING MANAGERS**

The method for submitting the UID data to the WAWF and the UID Registry is time consuming and provides exposure to expensive data entry errors. Statistics prove that one in every 200 keystrokes an error is made.

Let's start with the WAWF requirement. When a contract requires MIL STD 130, not only does the item need to be marked with a 2D Data Matrix bar code but every machine readable code must convert to a concatenated human readable UID. UIDs may be as large as 78 alpha numeric characters, and the characters require keyboard data entry if you're using the WAWF to submit invoices and receiving reports such as your DD250s. The same challenge occurs if you are utilizing the UID Registry to submit the data directly, along with other appropriate acquisition, custody and embedded data.

### THE UID “ONE STOP SHOP”.

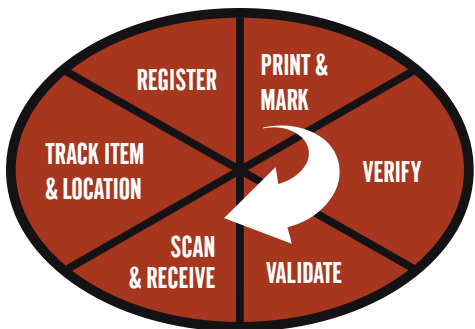
Here at A2B we believe in streamlining and simplifying complex tracking and data collection requirements such as UID. We have been solving tracking problems for years, so the challenges of UID aren't new to us. That's why we're in a position to take the load off your shoulders. If you are looking for a company to shorten or remove your learning curve, look no further. If you'd like a simple yet sophisticated and appropriate UID solution, then you've come to the right place.

We offer a full range of products and services that have been designed specifically to meet DFAR requirements. Let's start with labels. If you have an interest in outsourcing your printed UIDs, you can send us your data and we'll send back printed UID labels that meet the exact specifications outlined by MIL STD 130. On the other hand, if you need a total UID life cycle management system, our UID Comply!™ is designed to mark, print and read all UID compliant constructs and formats, then store the information, and electronically report it to the UID Registry. Or maybe you need some mix of products or services.

### YOU MAY BE FACED WITH THE SAME CHALLENGES.

#### THE A2B SOLUTION: SMARTER SYSTEMS. EASIER COMPLIANCE.

A2B Tracking Solutions has developed the complete UID lifecycle management system, called UID Comply!™ to mark, print and read all UID compliant constructs and formats, store the information, and report on government items under contract or in inventory. Whether a polyester label, an aluminum tag, or a direct dot peen, UID Comply!™ logs each event performed to create a precise audit trail.



Whether you're looking to solve just one of the six UID requirements or to handle all six, A2B Tracking Solutions has a personalized solution for your unique needs.

#### A2B TECHNICAL SUPPORT.

Our customers constantly praise our tech support. That's why we're rated 93 out of 100 on D&B's Open Ratings for customer satisfaction. A2B support is available either by phone, or one of our knowledgeable certified technicians can link directly to your workstation and solve the problem via remote access technology. Rest assured, we'll keep you abreast of upgrades when they become available so you're never out of compliance.

#### A2B PROFESSIONAL SERVICES

Worried about your legacy system? Don't be. We're experts at integrating our software into your system. A2B professional services include complete installation and expert training.

#### CALL A2B TODAY AT 800-733-7592

Nobody knows more about scanning and tracking than we do, and we have the history to prove it. We developed label compliance software for retail giants K-Mart, Wal-Mart and a tracking system for a major overnight delivery service. We provide service to thousands of customers worldwide who track millions of items and packages daily. UID Comply! is the compliance solution of choice with the DoD and DoD contractors. We know we can help you. Call us at (800) 733-7592, email [info@a2btracking.com](mailto:info@a2btracking.com), or check our web site at [www.uidsolutions.com](http://www.uidsolutions.com).

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#### UID Comply!™ Validator will work with your system to:

- Quickly and easily scan and interpret any machine readable UID.
- Convert the 2D Data Matrix bar code into the concatenated human readable UID required by the WAWF and UID Registry web sites.
- Provide many other UID data elements as required by DFARS such as UID type, issuing agency code, part number, and serial number.
- Scan to validate and interpret UID labels, marks and tags.
- Transmit compliance data to WAWF & UID Registry.
- Output and save UID data elements to a delimited file format for record keeping and an audit trail.