

# FAST Tag™

FLEXIBLE AUTOMATION SOLUTION TOOLS

## A Complete RFID Solution

FAST Tag makes it easy to comply with the Wal-Mart, DOD and Metro RFID initiatives. Part hardware and part software, FAST Tag is a complete solution that can incorporate:

- Bar code scanning
- RFID labeling
- RFID tag reading/writing
- Controls
- Data management including communications with your WMS or ERP system

And FAST Tag is simple to install into your existing operations. From manual to semi-automated or fully automated inline systems, Accu-Sort offers a solution that will make your conversion to RFID an easy one.



Willet 210 Label Applicator

## A Scalable Solution

FAST Tag includes configurable software for tag formatting, data management, tracking and acknowledgement, performance diagnostics and more. Part of Accu-Sort's FAST Suite of products, FAST Tag is easy to implement, easy to use, and easy to expand. FAST Tag integrates seamlessly with the other FAST modules: FAST Label, FAST Comm, FAST Count, FAST Weigh, FAST Sort and FAST View (see reverse). Whether you are adding FAST Tag to existing FAST products or just starting out, FAST Tag allows you to add powerful automation and data management tools easily and as you need them.

FAST Tag solutions bring the efficiencies of RFID technology to your existing material handling system from the innovative leaders at Accu-Sort Systems. Rewritable tags, non-line-of-sight identification, and more helps you meet your compliance tagging needs.

## From an Industry Leader

Since 1971, Accu-Sort has been a leader in automatic identification technology, including bar code scanners, CCD vision systems and RFID technologies. We've helped companies manage materials, collect and analyze data resulting in efficient, streamlined operations. Beginning with your existing material handling infrastructure, our Integrated Systems group provides the right mix of RFID-enabled technology to assure your successful transition to full RFID compliance. Accu-Sort will configure FAST Tag solutions to meet your specific needs. As part of our turnkey solution Accu-Sort provides complete development, installation, commissioning, and support services. See why 80% of all parcels shipped in America are identified by Accu-Sort technology solutions.



## Why FAST Tag?

- Compliance with retail and military RFID tag mandates
- Turnkey system solution
- Supports a wide range of industries
- Associates cases and tags
- Solution-based, Accu-Sort integrates all necessary hardware and software



UHF RFID tags (shown actual size) for high-speed or high-density applications.

## Easy to Configure, Easy to Use

- PC-based for seamless enterprise integration
- Easy to use graphical user interface
- I/O interface modeled after actual hardware—graphical representation of I/O control modules including active LEDs to display individual bit status
- Drag-and-drop setup for intuitive I/O assignments



(Left) PC-based Controller 5800, (center) a large variety of RFID tags, (right) a handheld RFID tag/bar code reader

## Part of the FAST™ Suite of Flexible Automation Solution Tools

With Accu-Sort's FAST suite you can expand your FAST Tag solution to include:

- Production counting
- Product verification
- Carton marking - ink jet and/or label
- In-motion scaling
- Batch-lot tracking
- 856/ASN generation

Accu-Sort's FAST suite of tools provides for seamless enterprise integration through a familiar and easy-to-use Windows®-based interface. The FAST suite comprises modules for product labeling, automated sortation, production counting, data management and system maintenance and graphical system monitoring.

FAST Label™ is a complete system of barcode scanners, positioning sensors, printer applicators and Windows software for automated labeling, verification and package distribution processes.

FAST Sort™ is a comprehensive solution for automated sortation control, including configurable software for I/O and device controls, sortation tracking and acknowledgement and performance diagnostics. FAST Sort provides high-speed sortation control, as well as complete scan, track, sort, confirm, report and statistics features.

FAST Count™ is a production counting system that allows users to easily capture, store and report activities from multiple lines. Designed for productivity monitoring, multi-line reporting, product verification, shift reporting and production data archiving, it can maintain up to 31 days of accurate statistics on product throughput.

FAST Comm™ is a comprehensive configurable data management and system maintenance tool that provides integration between Accu-Sort's FAST Suite and external processes or systems. This integration is performed through processing of shared data between FAST Comm and the host's associated databases.

FAST Weigh™ is a real-time weight capture, control and production reporting tool for product identification and weighing. Available in a static or in-motion configuration, it is designed for flexibility and ease of configuration, with support for most scale and printer devices available today.

FAST View™ is a configurable graphical system monitor that provides real-time system monitoring for devices throughout a facility.

## Why RFID?

- RFID does not require contact or line-of-sight with the product label for operation.
- RFID tags can be read through a variety of materials or in light-out environments.
- RFID tags can be used in harsher environments.
- RFID is extremely accurate.
- RFID tags can be read or read/write.
- RFID tags can carry large amounts of data.
- RFID tags support the reading of multiple tags simultaneously.

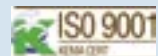


Look for the "RFID ENABLED" logo on Accu-Sort's bar code laser scanners and CCD cameras. It's our assurance that all Accu-Sort SENTIENT™ RFID products will be compatible with your existing bar code scanner infrastructure—capable of working together to solve your expanding business needs.

For more information about auto-ID and material handling solutions from Accu-Sort Systems, contact us at:

**ACCU-SORT® SYSTEMS, inc**  
**511 School House Road**  
**Telford, PA 18969**  
**1-800-BAR-CODE™™**

[info@accusort.com](mailto:info@accusort.com)  
[www.accusort.com](http://www.accusort.com)



©2004 Accu-Sort Systems, inc. All rights reserved. The Accu-Sort logotype, ACCU-SORT, 1-800-BAR-CODE, FASTLabel, FASTSort, FASTCount, FASTComm, FASTView, FASTWeigh, FASTTag and "Solutions with vision," are trademarks or registered trademarks of Accu-Sort Systems, inc.