

## **NEWS RELEASE**

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### ***“Human-proof” Wireless Material Handling Solutions featured by SPEDE Technologies at NA08***

April 28, 2008, Cleveland Ohio - Visitors to the SPEDE Technologies exhibit at NA08 saw a variety of innovative wireless solutions designed to streamline and error-proof material handling processes in the plant, warehouse and yard:

- **RFID Crane Locator System:** Tracks inventory automatically as the crane moves, using an RFID reader on the hook to identify the item, and RF Laser Range Finders atop the crane to pinpoint where the item is put.
- **RF Push-Button Labeling:** “Human-proof” solution for accurately labeling Finished Parts at line-side without using PCs. Automatically prints the correct label by simply pushing a wireless button in the work cell.
- **Real-time Material Control System:** Complete wireless solution for labeling, tracking and controlling inventory, and automating material handling processes from Receiving through Shipping. Integrates RFID, barcode, and RF-enabled printers, weigh scales, PLCs, etc.
- **RFID Yard Management:** Tracks trailers and assets in the yard using a combination of GPS, RFID tags mounted to trailers, and RFID readers mounted to yard trucks and guard house.
- **Forklift RFID Reader:** A “live” mobile RFID reader from Motorola/Symbol was mounted to a Toyota forklift to illustrate RFID read ranges, and the benefits/challenges of using mobile RFID vs. fixed-mount or handheld devices.
- **RF TouchScreen,** manufactured by ELO, is used for line-side labeling when a production machine makes several Part Numbers at once. The TouchScreen displays a photo of each Part Number being made by that machine. The operator simply touches the photo of the part that needs a label, and the correct label automatically prints.
- **RFID Badge Reader,** a patented device for line-side labeling that triggers the correct label to print by reading the employee’s RFID badge, providing ultimate control and accountability for labeling Finished Parts.

For more information about these solutions and SPEDE Technologies, visit [www.SPEDE.com](http://www.SPEDE.com).  
Visitors can also request a brief webinar on the topic of their choice.

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