



## FOR IMMEDIATE RELEASE

**Contact:** Don Miller  
President  
YESTech, Inc  
Tel: (949) 361-2714  
Fax: (949) 361-2724  
E-mail: [don.miller@yestechinc.com](mailto:don.miller@yestechinc.com)  
URL: [www.yestechinc.com](http://www.yestechinc.com)

**Agency:** Kimberly Lee  
Public Relations Director  
Kreative Solution  
Tel: (949) 439-5351  
Fax: (949) 715-2156  
E-mail: [klee@kreativesolution.com](mailto:klee@kreativesolution.com)  
URL: [www.kreativesolution.com](http://www.kreativesolution.com)

## YESTech Introduces Next Generation F1 Series AOI Inspection

*Latest YTV F1 offers advanced upgrades to one of the industry's most popular AOI inspection solution*

**San Clemente, CA – July 8, 2008** YESTech, a leading supplier of automated inspection and yield enhancement systems for the electronics industry, announced the introduction of the next generation YTV F1 Series AOI inspection system. The F1 series delivers the most complete inspection solution to date, providing advanced automated inspection of solder and lead defects, component presence and position, correct part, polarity and through-hole parts.

The upgraded F1 Series AOI is ideally suited for high-volume or high mix manufacturing environments and helps to increase throughput, improve quality and reduced costs. It is equally effective for pre/post-reflow applications. The system's four advanced oblique viewing cameras offer critical inspection capabilities for R-nets and other difficult to inspect parts. YESTech's newly improved **Fusion Lighting™**, with multi-color solder joint inspection, delivers 20% higher detection capabilities when compared to previous models. Fusion Lighting and advanced image processing technology integrates several techniques, including color, normalized correlation and rule-base algorithms, to provide complete inspection coverage with an extremely low false failure rate. The F1 Series AOI offers off-line programming and utilizes a standard package library to simplify training and ensure program portability across manufacturing lines. Real-time SPC monitoring is a standard option.

"The new F1 Series takes our AOI systems to the next level" said Don Miller, President of YESTech, Inc. "Our advanced Thin Camera technology, and **Fusion Lighting™** are helping to push automated inspection capabilities to new levels."

### **Editor's Note**

A high-resolution image of the next generation F1 Series AOI is available by calling (949) 439-5351 or by visiting [http://www.kreativesolution.com/f1\\_08.htm](http://www.kreativesolution.com/f1_08.htm). For pricing and availability call YESTech's USA HQ at: 949-361-2714 or visit the YESTech website @ [www.yestechinc.com](http://www.yestechinc.com)

### **About YESTech**

Headquartered in San Clemente, California, YESTech is a leading provider of automated optical and high-resolution x-ray inspection systems, with integrated yield enhancement solutions for the printed circuit board assembly and advanced semiconductor-packaging industries. Founded in 2002 and acquired in 2007 as a subsidiary of Nordson Corporation (Nasdaq:NDSN), YESTech is operated and managed by a team of industry experts with a history of success, bringing powerful and cost-effective inspection to the electronics market. The company has sales offices and customer support centers in North America, Asia and Europe. For more information on YESTech and its products, visit [www.yestechinc.com](http://www.yestechinc.com) For more information on Nordson Corporation visit <http://www.nordson.com>

###