



**News Release**

## **FACTORY AUTOMATION**

### **Mitsubishi Electric Automation Introduces ST Series I/O System**

*Wide range of applications for new flexible, scalable solution*

**VERNON HILLS, Ill. — June 21, 2011** — Mitsubishi Electric Automation, Inc. has expanded its distributed I/O system line-up with a new solution, the ST Series.

ST Series is a modular distributed I/O system that operates as a slave device station for either CC-Link or Profibus device-level networks. This solution features a head unit, power supply and compact I/O that assembles on DIN rail to form a remote system, or node.

The ST Series is extremely flexible and offers a scalable architecture that accepts mix-and-match I/O configurations. Thanks to its modular design, it easily accepts I/O concentrations from 2 I/O to 16 I/O points, making it very cost effective for machine builders to implement. Even after initial installations are complete, this system provides users added value with easy maintenance and long term serviceability. This system is so simple and advanced that individual module changes can be made online (hot swap) without removing existing wiring or impacting ongoing production cycles. This type of remote I/O solution is ideal for machine builders and manufacturing facilities seeking node stations that satisfy moderate concentrations of modular I/O.

The new ST Series is well-suited for a wide range of applications, such as automotive assembly and production lines; material handling, sorters and conveyor lines; and packaging, labeling and stacking machinery.

To locate the nearest distributor or Mitsubishi Electric Automation technical sales person and learn more about the ST Series I/O system, visit the [contacts page](#) on the Mitsubishi Electric Automation website [www.meau.com](http://www.meau.com).

**About Mitsubishi Electric Automation, Inc.**

Mitsubishi Electric Automation, Inc., in Vernon Hills, Ill., offers a comprehensive line of factory automation solutions. Products include automation platforms, programmable logic controllers, human machine interfaces (HMI), CNC PC-based control systems, AC variable frequency drives, servo amplifiers and motors, motion controllers, control software, computerized numerical control systems, robots, and industrial sewing machines. For a broad range of factory automation applications, visit the Mitsubishi Electric Automation web site at [www.meau.com](http://www.meau.com).

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