



Managing Automation

Company PROFILE

Honeywell

To effectively run your business, you need information that is timely, accurate, and unbiased. For a manufacturing company, information flow starts at the manufacturing floor. Production data forms the foundation upon which your business intelligence infrastructure is built. Any problems with the initial data collection can start a ripple effect that results in a negative impact on your business.

Honeywell can help you build a solid foundation. For over 50 years, Honeywell Wintriss has been providing safety and automation controls as well as shop floor data collection for discrete manufacturing. The Honeywell Line Efficiency Tracking Software (LETS) can be used by any manufacturer to automatically collect important production data, and display it in real time.

Honeywell LETS factory reporting software uses the **latest technology to automate the process of collecting production data from virtually every machine in your factory**. The LETS software eliminates the problems associated with manual data collection by collecting uptime, downtime, production counts, and other data directly from the machine. Honeywell provides a variety of machine-mounted interfaces ranging from simple fully automatic devices to color touch screen HMI's that allow machine operators to view and enter job information and downtime reasons. Also, LETS's open architecture enables it in some cases to communicate directly with existing controllers.



In addition to generating and distributing reports including **Overall Equipment Effectiveness (OEE)**, LETS can provide your ERP and MES systems with timely and accurate information.

LETS is a true thin-client system. It displays real-time factory status in your web browser and sends reports to your email inbox. Reports are automatically distributed according to your preferences.

LETS **optional scheduling module** enables you to create a queue of jobs to run in each machine. Using a web browser interface to select the appropriate part number(s), quantity of parts required, and due date, you can create a prioritized list of jobs to run throughout the factory.

Using historical efficiency and changeover data, LETS is able to accurately calculate the estimated complete time/date for each job in the queue, and highlight those that will miss the due date.

Visit the [Managing Automation website](http://www.managingautomation.com), download Honeywell's [White Paper on Automated Collection of Real-Time Production Data](#) and find out how we can help you implement a robust automated data collection system for machines used in discrete manufacturing: www.managingautomation.com/honeywell1

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Find out more

For a guided on-line demo or further information contact your Honeywell representative. For a contact in your area visit: www.wintriss.com

Honeywell Wintriss Controls

100 Discovery Way
Acton, Massachusetts 01720
Tel: 800-586-8324
www.wintriss.com