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Rexel Delivered Services

Achieve Sustainable Power Objectives with Energy Intelligence

-  Improve awareness
-  Reduce energy costs
-  Increase profits
-  Achieve sustainability goals

Energy is one of the fastest-growing production costs driving the need to improve efficiency, and worldwide power consumption will increase by 300% by 2050. Moreover, obtaining energy performance metrics from industrial equipment is difficult because of the lack of OT context. This results in unstructured data captured at different timestamps, making it difficult to organize, manage, and analyze OT energy data.

FactoryTalk® Energy Manager™ is part of a suite of integrated applications that provides a holistic approach to intelligent energy management. It's designed to boost energy management capabilities and provide a comprehensive view of energy usage across your operations to reduce overhead, minimize the total cost of operations, and support sustainability initiatives.

Users have reported seeing ROI in 90 days or less.

More Benefits:

- **Improve awareness of energy usage** by production process, batch, or asset in real-time
- **Reduce energy costs** by understanding energy usage and identifying areas for savings
- **Increase profits** by avoiding peak demand charges
- **Achieve sustainability goals** by increasing efficiency and achieving regulatory compliance

Schedule an Assessment

Download Free Guide

Supplement Your Operations with Real-Time Insights



One key area where R+IQ excels is implementing software and connectivity solutions that drive intelligent manufacturing. R+IQ enhances automation, data collection, and decision-making processes by connecting systems and equipment. Our expertise in quality management, predictive maintenance, and performance monitoring ensures that we can help you transform your operations. Click or watch to learn more.



DATA

The foundation of digital transformation, raw input waiting to be processed.



INFORMATION

Data that has been organized and structured to convey meaning.



KNOWLEDGE

Insights gained from analyzing information, providing context and understanding.



ACTION

Utilizing knowledge to make informed decisions and drive meaningful outcomes.



Explore R+IQ

Automation Fair® **MAKE IT MATTER.**



NOV. 18-21, 2024
Anaheim, California, USA

Get the Rexel Experience

By registering with Rexel, you will receive the best possible rate, regardless of when you register. Everything you need for a world-class experience is in one registration portal.



Our complete hospitality package includes your Automation Fair Pass, a stay at the Hotel Fera Anaheim, a welcome dinner reception, daily breakfast, transportation to and from the Convention Center, and an exciting customer event at Angel Stadium.

Automation Fair 2024 It's an unmissable opportunity to gain valuable expertise, connect with industry professionals, and explore the latest innovations in the field.

[Learn More & Register](#)

Automation Blog

5 Takeaways From Cisco's 2024 Cybersecurity Readiness Index



9/4/2024 - Billy Hayes, IIoT Business Development Manager

Cisco's 2024 Cybersecurity Readiness Index provides a comprehensive look at how prepared more than 8,000 private sector business leaders are to face a cyberattack. This blog post looks at five of our key takeaways from the report.

[READ MORE >>](#)

Featured Learning

Empowering Sustainable Manufacturing: Unveiling the Power of FactoryTalk Energy Manager with Conperio



On Demand

Sponsored By: Rockwell Automation

Manufacturers are increasingly focused on minimizing their environmental footprint and enhancing operational productivity. To meet this demand, Rockwell Automation, in partnership with Conperio Technology Solutions, has introduced FactoryTalk® Energy Manager™. This cutting-edge tool is set to transform energy management for manufacturers by offering a comprehensive solution to bolster sustainability and operational efficiency together.

[Register Here](#)

Connected Worker Revolution Continues in Smart Manufacturing



October 8, 2024 | 10:00 AM - 11:00 AM CT

Sponsored By: Rockwell Automation

Join this conversation on the Connected Worker Revolution. LNS Research analyst will present their latest findings on the front line operational worker environment trends and outlook. Plex product management will detail the latest data challenges and emerging technology. Real-world case study examples will be shared to demonstrate how today's manufacturers are taken advantage of these latest developments.

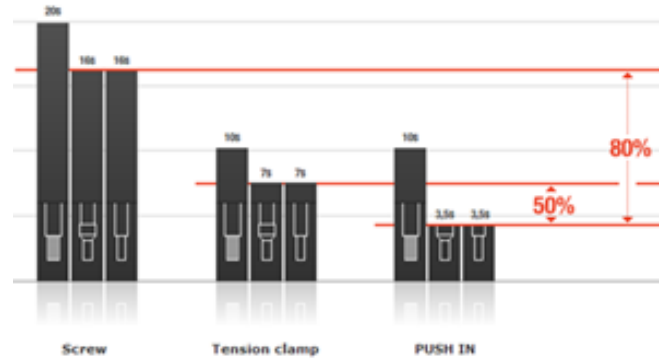
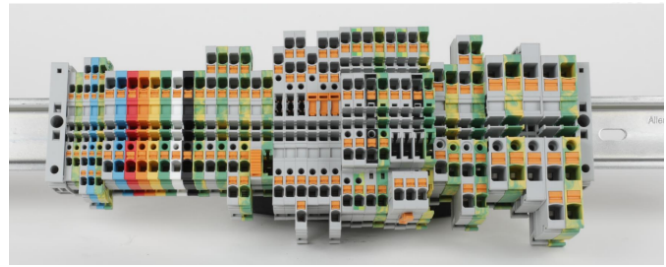
[Register Here](#)

Automation Innovation

Dramatic Time Savings: 1492-P Push-in Terminal Blocks

This innovative push-in connection technology offers dramatic time savings by creating wiring efficiency. The 1492-P Push-in terminal blocks provide improved wiring accuracy and reliability ensuring a quality connection that requires no double checking.

All wire types are approved for this style of terminal block: solid, stranded, and ferruled. When using an automated ferrule machine, installation can be up to 65 percent faster than screw-type terminal block connections – a 26 second savings per terminal block. That's a saving of over seven hours for every 1,000 terminal blocks connected. Not only is productivity vastly increased, but the resulting connections eliminate the vibration failure mode of screw terminals. The push-in connections significantly exceed UL pull-out standards.



[Learn More](#)

Workforce **Development** 2024

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As workforce and technology landscapes undergo dramatic change, it's critical for you to supplement skill shortages to stay productive and keep up with customer demands.

A clear workforce development and training strategy will help you mitigate workforce challenges. Empower your people and extend the reach of your team with Rexel's Workforce Support and Training Services.

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