



FRONTIER

THE FUTURE OF INDUSTRIAL AUTOMATION

On-Machine Solutions by Rockwell Automation

Transform the equipment lifecycle and streamline operations with Allen-Bradley On-Machine™ solutions by Rockwell Automation.



[Armor PowerFlex Drives](#)

A new generation of On-Machine motor control designed for harsh environments.

[ArmorKinetix](#)

A new era of flexible, compact and efficient On-Machine motion control.

[ArmorBlock 5000 I/O](#)

An On-Machine distributed I/O solution designed to simplify smart machine development.

[ASEM 6300PA](#)

A fanless On-Machine industrial PC that saves time, space and installation cost.

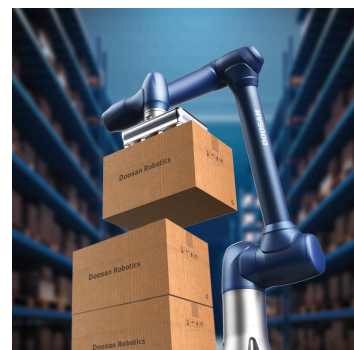
[GuardLink 432ES](#)

An On-Machine EtherNet/IP module that monitors and transmits multiple safety devices.

Ready to Start Your Robotics Journey?

Rexel USA is now a National distributor for Doosan Robotics Americas. Collaborative Robots, also known as cobots, are one of the top investment areas for companies within smart manufacturing technologies. The Doosan collaborative robot provided by Rexel provides a more flexible, easily integrated, and safe solution to take on and eliminate repetitive and dangerous jobs from the manufacturing floor. Doosan robots boast industry-leading safety, recognized as the only cobot manufacturer that offers highest level of PlE, Cat4 in the TUV SUD functional safety assessment.

DOOSAN



[Learn More](#)

New AI-driven Approach to OT Cybersecurity



We are thrilled to announce our new partnership with Aria, enhancing our value to manufacturers with cutting-edge cybersecurity solutions. The ARIA Advanced Zero Trust (AZT) Protect offers robust protection for critical assets and data, using advanced zero trust principles to ensure only authorized access. With features like real-time threat detection, automated response, and seamless integration, this solution is perfect for boosting cybersecurity. Together, Rexel and Aria AZT are propelling manufacturers into Industry 5.0 with unparalleled security and automation solutions.

[Download Overview](#)

Companies are Investing Billions \$\$ in Smart Equipment

Now's the time to replace multiple, disparate control systems. Use one easy control platform, a standard design framework, secure connectivity, visualization tools and smart devices across disciplines.

The potential for digital transformation is clear.

- Reduce project and delivery risk
- Design and build better equipment faster
- Simplify workforce training and implement on a common platform
- Aggregate and analyze data in real time

Rexel can deliver smart process and power technologies today to help you build the right equipment and solutions for tomorrow.



[Download the Smart Guide](#)

Automation Innovations

[Reduce Cyber Threats with CIP Security-Certified PowerFlex Drives](#)

Now PowerFlex® 755T-series and 6000T variable frequency drives are IEC 62443-4-2 Security Level Capability 1 certified -- demonstrating the highest level of security for industrial environments. This critical designation helps reduce the risk of operational disruptions and safeguards your critical infrastructure.



[Learn More](#)

TigoGateway 2TC is Now Available!

TigoGateway 2TC is an industrial-grade IP20 IO-Link Wireless Master. It supports up to 16 IO-Link Wireless Devices simultaneously and includes interfaces to a variety of Industrial Ethernet protocols. The IO-Link Wireless connectivity enables to control sensors and actuators wirelessly, with low latency and high reliability, deterministic and scalable performance.



[Learn More](#)

One Platform Can Do It All: Discrete, Process, Batch



The FactoryTalk® DesignSuite unifies engineering and design elements into a single framework, enabling optimized productivity and reduced commissioning time, ensuring that everyone in your operation is aligned and efficient.

[Studio5000](#)

Enhance Productivity and Reduce Commissioning Time with Studio 5000.

[Emulate3D](#)

Digitally Bringing Your Mechanical Designs to Life.

[FactoryTalk Logix Echo](#)

Transforming Design with the Next Generation Controller Emulator.

[FactoryTalk View](#)

Serve Up Real-time Performance Information.

[FactoryTalk Motion Analyzer](#)

Optimize your machine performance with our modern motion design software.

Featured Learning

Introducing FactoryTalk Analytics VisionAI for Improving Quality Inspection



February 19, 2025 | 10:00 - 11:00 AM CST
Sponsored By: Rockwell Automation

See what you have been missing with AI-driven insight and analytics. Find defects, previously impossible to detect, driving insights and actions.

[Register Here](#)

Automation Islands to Full Operations: Transforming Material Handling in 2025+



February 20, 2025 | 11:00 - 12:00 PM CST
Sponsored By: Rockwell Automation

Explore how turnkey production logistics bridges the gap between islands of automation and integrated material handling.

[Register Here](#)

eHandbook: 2024 Trends in OEM & Control Design



In this educational resource, learn how modern HMI software helps users improve collaboration and business agility; and how OEMs help increase capacity and streamline operations across various industries, including packaging mills and craft breweries. Also, learn about autonomous robotics systems and the evolving role of OEMs in securing smart vehicles from cyberattacks.

[Download the eBook](#)

Podcast: Real-Time Collaborative Machine Alarm Notification



In this exclusive episode of our “Automation Chat” podcast from the [Automation Fair 2024](#) show floor, *The Journal’s* Managing Editor Amanda Joshi talks with Greg Jackson, Chief Operating Officer and John Oskin, Senior Vice President with SmartSights. You’ll learn about the company’s Peer issue-management accelerator for real-time intelligent alarms, alerts and engineer-to-operator collaboration for its WIN-911 machine & process alarms notification suite.

[Listen Now](#)

Workforce **Development** **2025** Training for Industrial Automation

[View Courses & Register](#)

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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