

NEW PRODUCTS

Innovative Solutions for Industry 5.0

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Issue Highlights

- ***Happy New Year from the Rexel family to yours!***
- Rockwell Automation's Industrial PC Portfolio
- ESTeem Horizon Series
- Stratix® 2100 Unmanaged Industrial Ethernet Switch
- 852 On-Machine Basic LED Indicators
- 432ES-IG3 EtherNet/IP Adaptor
- FactoryTalk® Analytics™ VisionAI™
- ArmorKinetix® Distributed Servo Drives
- 2025 Workforce Development

Product Showcase

Rockwell Automation's Industrial PC Portfolio



The Allen-Bradley® ASEM™ 6300 is a complete portfolio of open architecture industrial PCs, thin clients and monitors. This broad and adaptable line offers the flexibility you need to meet your specific performance requirements.

These industrial monitors include a ten-point multitouch screen that can also be operated with gloves. The touch screens are precalibrated so that recalibration is not necessary. These monitors are optimized to work with the ASEM 6300 computer and thin client portfolio to create a visualization, maintenance, control or information computing solution.

For questions, please contact Ed.Pabst@RexelUSA.com.

ESTeem Horizon Series

Rapid Ready and Horizon Encompass

ESTeem Horizon is a ruggedized, industrial wireless device, built as an essential component in the demanding industrial communications infrastructure. With unsurpassed speed and range to deliver reliable, isolated, and secure wireless networks required today. The Horizon wireless network provides complete connectivity to critical IT, operations, control systems, and remote asset data.



- Network MESH Resiliency
- Network Security
- Network Performance

Rapid Ready is now available in the ESTeem Horizon Series (available in 900MHZ, 2.4GHz, 4.9 GHz and 5.8GHz options)

[Learn More](#)

For questions, please contact Michael.Harkins@RexelUSA.com.

Stratix® 2100 Unmanaged Industrial Ethernet Switch

Explore the capabilities and benefits of the Allen-Bradley® Stratix® 2100 unmanaged industrial Ethernet switch. The Allen Bradley Stratix® 2100 unmanaged industrial Ethernet switches offer a compact solution for small applications requiring reliable network connectivity and EtherNet/IP network prioritization.



[Learn More](#)

For questions, please contact Michael.Harkins@RexelUSA.com.

852 On-Machine Basic LED Indicators

A new way to combine visual and audible signaling in a compact form factor.

Rockwell Automation offers 852C and 852D On-Machine LED Indicators, designed to enhance machine functionality across various industrial applications. Featuring a simplified design for rapid installation and maintenance, these global-certified indicators offer clarity through multicolor signaling for three or seven conditions. An embedded 5-pin M12 connector allowing for quick “plug and play” installation. Their compact sizes, 35mm and 55mm diameter, and independent sound control minimize downtime and inventory costs, significantly boosting productivity and operator awareness. Available now!



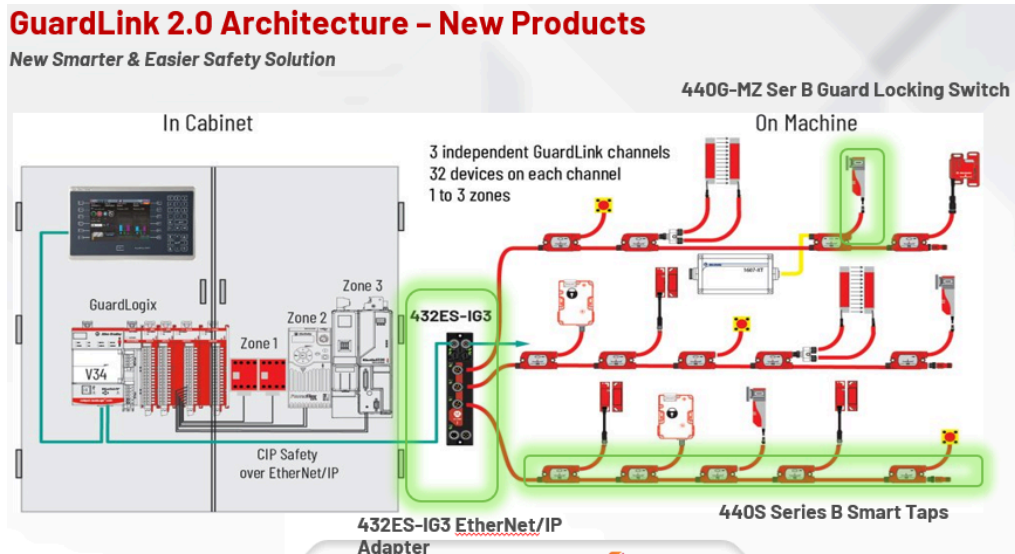
[Learn More](#)

For questions, please contact Aria.Janello@RexelUSA.com.

432ES-IG3 EtherNet/IP Adaptor

The GuardLink® EtherNet/IP module monitors three independent channels of GuardLink-enabled devices and communicates the status of those devices to a safety-rated controller

over a CIP Safety EtherNet/IP network. You can configure this relay by selecting certified safety function blocks to rapidly build your applications. This interface integrates seamlessly with Allen-Bradley® GuardLogix® controllers and can be configured using Studio 5000 Logix Designer® software.



Each independent channel has a series connection of up to 32 safety devices that monitor the status of machine-access points. With three channels, one interface can monitor up to 96 individual safety devices. Being independent, each channel can be used by the safety controller to control three separate zones of a machine. Using logic, the channels can also be combined to control one or two zones.

[Learn More](#)

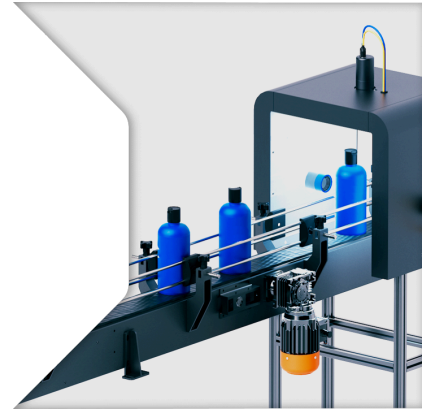
For questions, please contact Aria.Janello@RexelUSA.com.

FactoryTalk® Analytics™ VisionAI™

FactoryTalk® Analytics™ VisionAI™ is an AI and quality visual inspection platform for manufacturing. It uses cameras to capture images of a your product and then analyzes the images to identify and classify any anomaly that a human inspector would be capable of identifying upon careful inspection, including flaws not explicitly programmed to be detected.

Example Applications

- Verification that a label is present
- Inspection for damage, holes, wrinkles, rips
- Verification of the presence of a bottle cap
- Verification that a barcode is correct
- Confirmation that the correct text is on a label
- Inspection for foreign material
- Inspection for even distribution of a coating
- Confirmation that all components are present in a kit



For questions, please contact Michael.Harkins@RexelUSA.com.

ArmorKinetix® Distributed Servo Drives

Realize faster deployments and more simplified, productive smart machines.



[Learn More](#)

- Extension of Kinetix® 5700 platform designed for field mounting
- Enables flexible motion designs in a decentralized control architecture
- Versatile offering of Distributed Servo Drives (DSD) and Distributed Servo and Motor (DSM) allows for scalable motion on one platform
- Extensive power range designed to meet the needs of a wide range of applications
- Small device footprint and high power-density
- Minimal derating enables right-sized motion systems
- Simplified CIP Safety and CIP Security networking

For questions, please contact Cliff.Gilliland@RexelUSA.com.

Featured Learning

If Rockwell's in-person classes do not work for you, Rockwell offers their [Learning+](#) subscription program which has a wide variety of classes that are flexible and fully virtual. [>> Learn More](#)

Accelerated Logix5000 Programmer Certificate Level 1 ([CCP250](#))

\$3,935

Rexel - Beltsville, MD (January 27-31, 2025)

5300 Sunnyside Ave, Beltsville, MD 20705

[Register](#)

**Studio 5000 Logix Designer Level 1: ControlLogix System
Fundamentals ([CCP146](#))**

\$2,425

Rexel - Salisbury, MD (February 25 - 26, 2025)

Register

401 Winfield Ave, Salisbury, MD 21801

**Studio 5000 Logix Designer Level 2: Basic Ladder Logic
Programming ([CCP151](#))**

\$2,425

Rexel - Salisbury, MD (February 27 - 28, 2025)

Register

401 Winfield Ave, Salisbury, MD 21801

**Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals
and Troubleshooting ([CCP299](#))**

\$3,795

Rexel Sparks, MD (March 3-7, 2025)

Register

120 Sparks Valley Rd A, Sparks, MD 21152

**FactoryTalk View ME & PanelView Plus Programming ([CCV204-
A](#))**

\$3,225

Rexel Sparks, MD (March 25-28, 2025)

Register

120 Sparks Valley Rd A, Sparks, MD 21152

**Please review the required prerequisites. Prerequisites MUST be addressed prior to registration for this course.*

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Seating is limited! Register for a course today!

For questions or help with registration, please contact MidAService@RexelUSA.com.

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