

RUCKUS Networks

Connecting workers to boost productivity and efficiency



RUCKUS understands the critical role that wireless connectivity plays in the manufacturing and warehousing industries and delivers cutting edge high-performance and reliable network solutions.

Wireless is not just a convenience, but a necessity for connected workers. It enables real-time communication and data access, which are crucial for coordinating tasks, tracking inventory, and making informed decisions on the fly.

In dynamic environments like warehouses and manufacturing plants, where conditions can change rapidly, having reliable wireless connectivity can significantly enhance operational efficiency and productivity in these areas:

Connected Forklifts • Warehouse Tablets • Handheld Scanners • Worker Safety Systems • AR/VR Headset

Benefits



Increases operational efficiency

Real-Time Inventory Updates: Workers access up-to-date stock levels and locations, reducing errors and improving inventory accuracy.

Streamlined Order Management: Efficiently track and manage shipments to ensure timely and accurate order fulfillment.

Improved Workflow Integration: Seamless connection to order management systems and databases for better workflow integration.

Accurate Order Fulfillment:

Ensure precise order processing and fulfillment, enhancing customer satisfaction.



Improves collaboration throughout the factory and warehouse floor

Facility-Wide Connectivity: Real-time communication enables workers to connect anywhere in the facility.

Support for Latency-Sensitive Applications: RUCKUS solutions handle real-time video streams, VoIP, and other critical applications.

Built-In Quality of Service: RUCKUS APs feature QoS for demanding multimedia environments, ensuring smooth performance.

Reduced Physical Presence: Effective communication without the need for physical presence, thanks to advanced RUCKUS technologies.



Improves visibility over operations

Enhanced Flexibility: Mobile tablets allow supervisors to access data anytime, anywhere, for informed decision-making.

Proactive Issue Resolution: Supervisors can address issues promptly, optimizing productivity and driving continuous improvement.

Streamlined Workflows: Mobile visibility helps streamline workflows, enhancing overall operational performance.

Increased Operational Visibility:

Empowered workers and managers can proactively address problems and improve productivity.

Collaborating with partners to deliver exceptional designs and integrations in manufacturing and warehousing

RUCKUS Professional Services provides specialized services tailored for manufacturing and warehousing environments. Our expertise extends beyond just Wi-Fi® and ICX® Switching, addressing the growing reliance on automation and augmented reality (AR) in the networks. Our highly skilled professionals possess deep knowledge in all types of networking technologies, ensuring superior design and seamless integration. With RUCKUS, you have access to specialized, hard-to-find skill sets directly at your fingertips, enabling you to optimize your operations and stay ahead in a competitive market.

Maximize efficiency with RUCKUS powered solutions





Scan the QR code for more information on RUCKUS and our Manufacturing, Warehousing and Logistics solutions.

www.ruckusnetworks.com

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