



# Your Operations, Transformed

Elevate your manufacturing efficiency with a modern network infrastructure for uninterrupted high-speed connectivity and robust security.

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**Manufacturing companies are transitioning from machine-based assembly lines to ‘smart factories’ with technology adoption reshaping the industry drastically.**

Gartner 2024 Tech Trends in Manufacturing

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## Seamless connectivity, optimised processes

Enhance the processes and productivity of your manufacturing systems by harnessing a reliable and secure connectivity framework. Foster stable collaboration across your manufacturing ecosystem at every stage.

## Enhanced operational efficiency across all systems

Leverage our suite of cloud-based network solutions to automate processes, optimise workflows, and drive operational efficiency. With our tools, you can maximise productivity while reducing downtime and improving business agility.

## Robust security for sensitive data

Protect your business with our enterprise-grade security. Our suite of network solutions offers robust security features designed to protect your data and IT infrastructure from cybersecurity threats such as ransomware, malware, and phishing attacks.

## Connected devices for smarter business outcomes

Get data-driven insights for better supply chain management and seamless processes. By securely leveraging Internet of Things (IoT) devices and network infrastructure to gather real-time data, you can create new insights and opportunities for smarter inventory management and supply chain optimisation.



**For the second year running, manufacturing has been the most targeted sector by cyberattacks.**

World Economic Forum, 2023

## Build Flexibility and Agility Into Your Manufacturing Operations

With Ricoh, your team can focus on improving operational efficiency and productivity while our experts ensure that your IT infrastructure is securely managed. Our comprehensive suite of solutions enables your business to scale operations according to your needs, opportunities, and changing market conditions.



### Empowered remote operations

Enable remote monitoring, control, and management of your manufacturing operations. Adapt to the dynamic nature of modern industries with greater flexibility and respond to changing market conditions with real-time oversight and scalability.

### Data-driven actionable insights

Use real-time data insights to make timely business decisions and identify potential bottlenecks, so you can optimise your business processes and streamline your supply chain for maximum efficiency.

### Comprehensive managed services

Prepare your manufacturing operations for the next Industrial Revolution with Ricoh Professional & Managed Services. We work closely with your team to optimise and manage your IT infrastructure, so it scales and grows with your business needs.



**48% of manufacturers have buyer's regret from a recent tech purchase—most commonly due to cost, implementation issues, or insufficient functionality.**

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## Ready to Transform Your Operations?

Learn how Ricoh Cisco-Meraki Smart Service can transform your manufacturing processes, foster innovation, and create a collaborative environment. Let's shape the future of manufacturing together.

## About Ricoh

Ricoh empowers digital workplaces through innovative partnerships, technologies, and expert services. With 85 years of cultivated knowledge, Ricoh is a leading provider of digital services, process automation, and information management solutions, supporting digital transformation and optimising business performance.

For more information, visit [ricoh-ap.com](https://www.ricoh-ap.com)

