

Managed Workplace Package with Smart Spaces for manufacturing



The one solution to extend your network to the production floor

Rapidly advancing technology offers new competitive advantages for manufacturers, such as enhanced efficiencies, error reductions, improved risk mitigation, better supply chain visibility and enhanced worker safety. However, most manufacturers struggle with how to integrate the Industrial Internet of Things (IIoT) and operational technology needed to capitalize on these advantages — without risking production targets and operating margins.

Managed Workplace Package with Smart Spaces — a cloud-based, all-in-one platform — simplifies the deployment and management of multiple network components you need to connect your machines, equipment and devices to your digital network. You choose the services that are right for your business, including advanced security, high-performance connectivity, WiFi, smart cameras and environmental sensors. Managed Workplace Package with Smart Spaces easily integrates your organization's network with physical workspaces to keep your facilities connected, protected and productive.



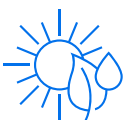
Prevent
network
downtime



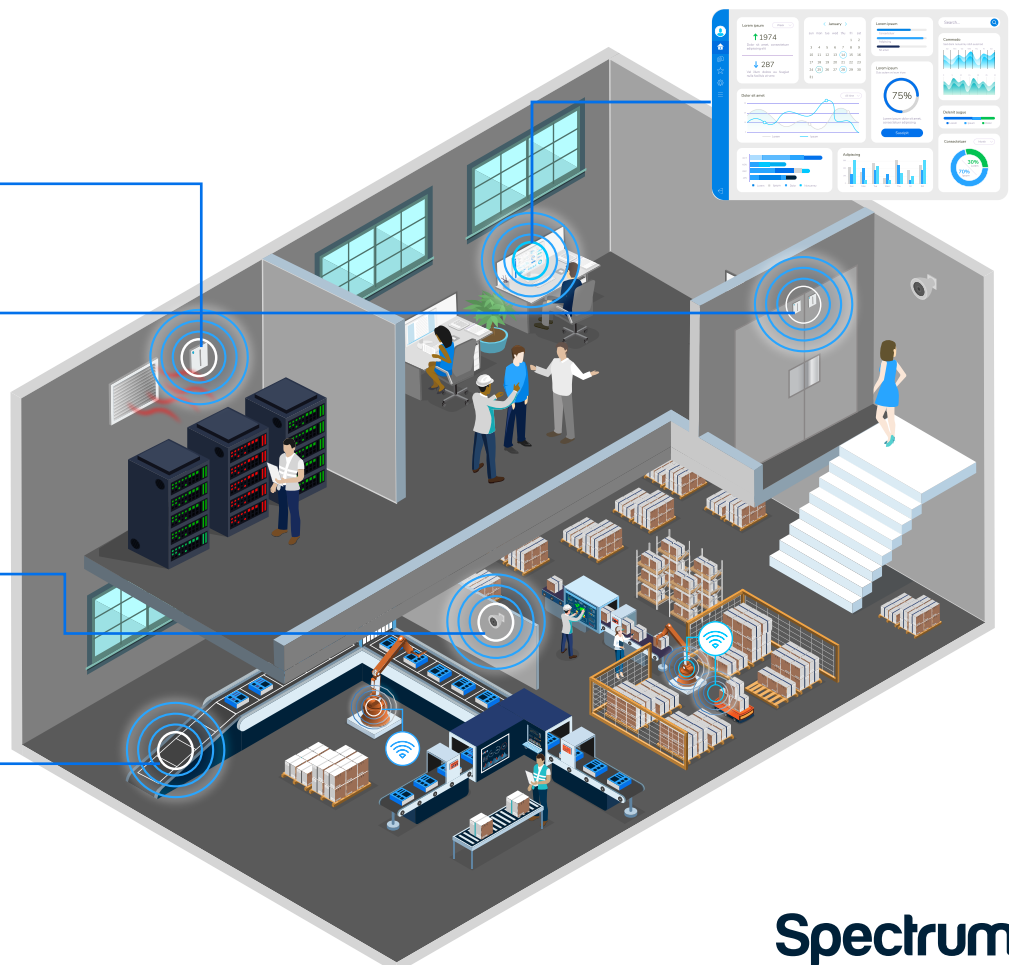
Prevent
unauthorized
access



Maximize
equipment
uptime



Reduce
energy
consumption



Reduce costs, embrace flexibility and support new smart factory capabilities

End-to-end network protection: Multi-layered security measures counter threats to your network with always up-to-date protection, all managed for you. You can monitor your network security on the same platform you monitor your physical security, with customized alerts that help you protect your organization online and in person.

Stronger physical security: Smart cameras and door sensors monitor access to restricted areas and help prevent theft. Built-in people and vehicle detection give security personnel actionable information to protect your property.

Production floor safety: Create a safer working environment and reduce unplanned downtime by utilizing smart cameras and environmental sensors that automate event alerts like temperature changes, water leaks and air quality; facilitate emergency evacuations; and ensure personal protective equipment compliance.

Smarter production: Amid labor shortages and technological advances, IIoT holds the potential for better automation and enhanced efficiency. Managed Workplace Package seamlessly keeps your devices connected, uniting valuable data from across the facility for more informed decisions that result in better outcomes.

Improved sustainability: Reduce your carbon footprint and environmental impact. Sensor analytics that compile temperature data over time help identify ways to manage energy consumption, track material usage and detect water leakage more efficiently. Real-time alerts notify personnel immediately when environmental conditions like temperature, humidity or air quality exceed acceptable limits, allowing for a faster response.

Better asset management: Smart cameras can help your business track inventory to inform supply chain management and prevent shrinkage. Heatmaps and analytics can identify traffic trends in a specific area and detect when people are present.

Simplified network management: Extend your resources with managed services from a single provider, including solution design, installation, maintenance and 100%, 24/7/365 U.S.-based support.

Control costs: Managed Workplace Package eliminates upfront capital costs and reduces operating expenses associated with running your network for one predictable and recurring monthly fee.

Spectrum Business® can work with you to find the best solutions for your scale, growth and operations. Discover how Managed Workplace Package with Smart Spaces can modernize your network and IT infrastructure to make the most of IIoT and the future of manufacturing.

Learn more

enterprise.spectrum.com/ManagedWorkplace