

Turn any medical place into a safe and smart healthcare space



Ensure your healthcare environments stay reliably connected, safe and secure

Gain valuable insights into your physical and digital environments with Spectrum Business® smart space solutions. Our smart space solutions are designed to work together to help you minimize disruptions, reduce unnecessary costs, maximize resources, manage accessibility and improve the experiences of patients, visitors and staff.

Powered by Managed Network Edge

Smart space technologies are powered by Managed Network Edge — an all-in-one, modular networking solution. Delivered over the Cisco Meraki platform, Managed Network Edge is purposely built to easily connect and configure modern network services such as security, routing, WiFi, SD-WAN, remote access, smart cameras and environmental sensors. Other vendors may provide some of the tools used in smart spaces, but only Managed Network Edge integrates them into a single networking solution for you.

More than monitoring

Managed Network Edge smart space technologies do a lot more than just connect people and systems. They help you maximize value within your healthcare spaces. The combination of Managed Network Edge with smart space solutions enables:

- **Insights** with end-to-end visibility into your physical and digital environments.
- **Automation** that is seamless, easy-to-use and scalable across multiple locations.
- **Security** that safeguards every layer of your network.
- **Connectivity** that keeps everyone and everything working together.
- **Sustainability** by conserving resources through real-time environmental monitoring.

Make healthcare spaces work for you

You can easily customize smart space solutions to help you understand and analyze your network and environmental data. By seamlessly integrating these technologies with our ecosystem of third-party applications and/or your building management system, you can turn raw data into intuitive information you need to take meaningful action.



Smart spaces work together to provide:

Peace of mind

- Always-on sensors provide real-time visibility, alerting when conditions change, and improve care giving experiences.
- Reduce unplanned downtime caused by environmental conditions like overheating and water damage or humidity levels.
- Identify anomalies and trends with online portal visualizations and minute-by-minute data reporting.
- Use smart cameras and open/close sensors to ensure only authorized people have access to restricted spaces.
- Protect critical infrastructure and patient records.

Seamless integration

- View your complete smart space solution through a single, intuitive, cloud-based portal regardless of the number of locations, environments or size of footprint.
- Make informed decisions that result in better outcomes with data from networked devices.
- Enhance network functionality with a suite of highly integrable, third-party applications.

Optimal performance

- Gain complete environmental visibility by associating sensor events with smart camera footage.
- Boost comfort and productivity with smart camera motion-heat maps that illustrate foot traffic within healthcare practices.
- Reduce energy consumption through smart monitoring and automation. Instantly turn off lights and automate temperature/ventilation.
- Monitor access to critical records and equipment, patient environmental comfort and safety.

Learn more

enterprise.spectrum.com/ManagedNetworkEdge