# Managed Network Edge with LAN services



# Streamline and strengthen your local area network (LAN) over a single platform.

As more connected devices join a network, IT needs the ability to optimize traffic and provide a reliable, secure experience for users. Managed Network Edge gives organizations a single platform to create the user experience required to meet your growing organizational needs. The result: smarter decisions and better network performance.

Managed Network Edge is a modular, all-in-one solution that creates a complete network for all of your organization's locations. Delivered over the Cisco Meraki platform, Managed Network Edge allows you to quickly add WiFi access to your network. In addition, you can add switching as the needs of your network grow. A cloud-based portal gives you an easy way to view and control those capabilities across your network. Our certified network experts, along with our national reach and multiple connectivity options, make Spectrum Enterprise uniquely qualified to be your single networking partner. We can tailor a complete solution to meet your needs.

#### Get the most from your WiFi

Take full control of your wireless access. Managed Network Edge simplifies the resource management and expansion of wireless access to your LAN. A fully integrated WiFi solution helps ensure users enjoy consistent performance. Easily configured bring your own device (BYOD) and guest access policies help protect the network while automated updates to firmware and security keep your network current.

#### Switching strengthens your LAN

As you add more capabilities to your LAN such as WiFi, switching from Managed Network Edge can ensure efficient use of network resources. This allows you to establish appropriate quality of service (QoS) levels for your traffic and easily manage switching to ensure traffic stays within those required levels.

Switching from Managed Network Edge is also scalable. You are no longer constrained by your switching hardware since Spectrum Enterprise will modify or replace the hardware to meet your changing needs as part of our fixed monthly service. This adds peace of mind knowing that your switching capabilities are always optimized as your network needs grow.

#### See the entire network

An intuitive, cloud-based portal allows IT to evaluate resources and access settings across the network. Gain insight into wireless performance as well as network usage and location by individual devices. You can also gain visibility into network performance as well as drill down to settings for individual switch ports as a way to streamline troubleshooting and easily replicate configurations across locations.

### **Product highlights**

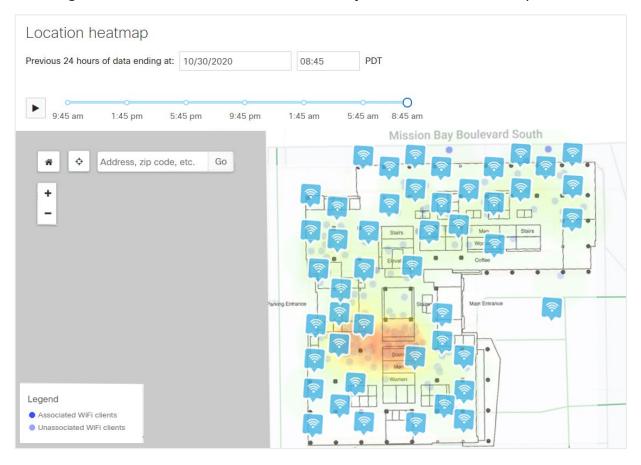
- Enhance mobility across your network: Fully integrate and easily control WiFi access to your LAN and the internet while enabling performance.
- Enjoy scalable switching: Increase capacity on the LAN without purchasing additional hardware.
- Manage your network with ease: Save time by accessing and managing your entire network from a centralized, intuitive and easy-to-use portal.
- Partner with trusted professionals: Enjoy a consultative approach to design and implementation while knowing that you have access to our trusted U.S.-based experts for 24/7/365 support.



#### Additional services available

- Security and routing: Ensure complete up-to-date firewall and UTM, backed by a leader in network security while also resolving typical routing issues efficiently with application aware routing that provides reliable performance.
- **SD-WAN:** Seamlessly and automatically connect multiple locations.
- Smart cameras: Gain valuable insights into customer behavior patterns while also protecting your locations.
- Environmental sensors: Intelligently monitor any
  workplace environment to minimize business disruptions,
  reduce unnecessary costs, maximize resources and
  improve employee, customer and guest experiences.

## Gain insight into where WiFi connected devices are on your network via the online portal.



# Learn more

https://enterprise.spectrum.com/ManagedNetworkEdge

#### **About Spectrum Enterprise**

Spectrum Enterprise, a part of Charter Communications, Inc., is a national provider of scalable, fiber technology solutions serving many of America's largest businesses and communications service providers. The broad Spectrum Enterprise portfolio includes <u>networking and managed services</u> <u>solutions</u>: <u>Internet access</u>, <u>Ethernet access</u> and <u>networks</u>, <u>Voice</u> and <u>TV solutions</u>. The Spectrum Enterprise team of experts works closely with clients to achieve greater business success by providing solutions designed to meet their evolving needs. For more information, visit <u>enterprise spectrum.com</u>.

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