Managed LAN services

Managed LAN services from Spectrum Business® simplify networking by delivering an effortless and secure solution for WiFi, switching, routing, smart space or edge device integration — all with centralized control and expert support.

LANs today face increasing complexity

Today's organizations are under pressure to support more connected devices, IoT solutions, collaboration tools, cloud applications and AI-driven technologies, while maintaining network reliability and security.

Managing a local area network (LAN) in one or multiple high-demand environments can strain IT resources and infrastructure performance if not properly optimized.

Spectrum Business offers a fully managed LAN solution, including design, deployment, visibility and ongoing support, eliminating the complexity found in multi-vendor, multi-technology legacy networks.

Flexibility, installation expertise and control from a single provider

Our managed LAN solutions shift networking expenses from an upfront capital investment and maintenance-intensive model to an operational and predictable monthly payment. You gain a complete, fully managed networking platform with no hardware to purchase or maintain. We also offer an Inside Wiring Service delivered by our trained and insured technicians that simplifies the rollout of access points, phones and smart cameras.

Our high-capacity, cloud-managed switches are built for what's next. With WiFi 7 readiness, low-latency performance and bandwidth optimized for AI and machine learning, your LAN is equipped to power next-gen applications without compromise. Whether supporting video-rich environments, real-time analytics or connected IoT ecosystems, our switching infrastructure gives your network the speed and flexibility it needs to grow.

Go beyond traditional security with our smart cameras. Our AI and machine learning-enabled smart cameras integrate advanced motion detection, object tracking and built-in analytics to keep your organization connected and protected. You get actionable business intelligence for a safer, more responsive environment.

See and control your entire LAN

Evaluate resources and access settings across your network with an intuitive, cloud-based portal that provides insight into LAN performance as well as usage and location by individual devices. You also save valuable time by utilizing a cloud-based portal to streamline troubleshooting and easily replicate configurations across multiple locations.

Spectrum BUSINESS®

Our certified network experts, along with our national reach and multiple connectivity options, make Spectrum Business uniquely qualified to be your single networking partner.

Highlights

- **Enhance mobility across your network:** Deliver consistent, secure wireless performance with support for BYOD and guest access policies.
- **Intelligent switching:** Prioritize traffic and increase network capacity easily without upfront hardware investments.
- **Manage your network with ease:** Easily manage LAN resources, monitor traffic and troubleshoot issues across multiple locations through a cloud-based portal.
- **Partner with trusted professionals:** Experience a consultative approach to design and implementation while knowing that you have access to our trusted, 100% U.S.-based experts, available 24/7/365 for support.
- **Built-in security:** Protect your LAN end-to-end with wireless intrusion prevention system (WIPS), next-generation firewall features, unified threat management (UTM), automatic firmware updates and policy enforcement.
- **Smart camera integration:** Deploy AI-powered video surveillance for enhanced safety, real-time visibility, object tracking, people counting and motion heatmaps.
- **Inside wiring services:** Trained technicians professionally install the cabling infrastructure, project manage and support your network.
- **Support cloud and advanced technologies:** Optimize your network to handle smart space initiatives, cloud applications and ever-evolving digital workflows.
- **End-to-end accountability:** We back our services with industry-leading service-level agreements (SLAs) that include a 100% uptime guarantee, end-to-end performance nationwide and un-rivaled remedies.[1]

1. 100% uptime guarantee SLA applies only to Dedicated Fiber Internet, Secure Dedicated Internet, Ethernet Services, Cloud Connect and Enterprise Trunking.

One partner for everything

Managed LAN services from Spectrum Business provide everything your organization needs to stay connected, protected and grow. Whether you're modernizing your infrastructure or rolling out services at new sites, we simplify networking, giving your organization complete network visibility and control with advanced security features.

Learn more

Spectrum
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