

Seamless, secure connectivity for modern networks

Lumen® Dedicated Internet Access + Secure Access Service Edge

A fast, reliable network is critical for propelling AI-driven strategies forward and staying competitive. At the same time, you need to keep costs under control and manage security risks that could cause reputational damage or compliance issues. Implementing a high-quality network with robust security controls also means overcoming the challenges of complexity, where having multiple tools and different points of control can work against cost and security goals.

An integrated solution can make those challenges easier to manage. Together, Lumen Dedicated Internet Access (DIA) and Secure Access Service Edge (SASE) solutions are vital to delivering high bandwidth internet connections and simplifying management of a collection of security solutions. These solutions help organizations maintain smooth and secure operations while continuing to innovate.



How can this integrated solution help you achieve your goals?

Provide seamless connectivity for a distributed workforce.

Safeguard business continuity amid rising security threats and operational challenges.

Overcome operational inefficiencies to help improve cost management and ROI.

“We have been able to work together to grow our business, and Lumen has been there with technologies to help us do that. Over the years, things change, and to be able to lean on somebody who is there with you day in and day out is huge for both our business and our customers.”

– **Bob Bruckner**

Chief Information Officer at Ames Construction¹

Common use cases

- Provide the necessary capacity for your organization to operate efficiently with bandwidth that scales with your business needs.
- Increase visibility and control with centralized network and security policy management.
- Minimize time and costs required to manage applications and next-gen digital experiences.

A closer look at Lumen DIA + SASE

Dedicated Internet Access

- Scale your business to reach global customers and vendors virtually anywhere with speeds up to 1Gbps².
- High-speed connectivity and resiliency with built-in security to help you expand your reach, increase user capacity and enhance digital services.

Secure Access Service Edge

- Flexible, secure, and easy-to-manage architecture to address today's complex network and security requirements with simplicity, enhanced control, and visibility for business growth.
- SD-WAN supports secure, scalable, and cost-efficient deployment and management of hybrid networks.
- Next Generation Firewall (NGFW) provides software-defined, application-centric network control.
- Zero Trust Network Access (ZTNA) supports work-from-anywhere security as a substitute for VPN.
- Secure Web Gateway (SWG) enables access to popular browser-based web services.
- Virtualized Firewall as a Service (FWaaS) provides cloud-based firewall services.

Explore more services

Lumen® Cloud Communications

- Manage your calls, messages, and video meetings from a single application, and add support for specialty lines, with Lumen Cloud Communications.
- Shift communication tools to the cloud.
- Deliver a single platform for voice, video, and more.
- **Specialty lines** support essential life and safety systems like fire alarms, security, and elevators.

Managed & Professional Services

- Lumen M&P services offer tailored support and technical expertise to rapidly assess your current infrastructure and provide the insights needed to move quickly and seamlessly to DIA + SASE.
- Benefit from seamless delivery of complex, multi-technology implementations, backed by industry experience for clear planning, proactive coordination, and efficient risk management.
- Promote productivity and enable comprehensive around-the-clock management and monitoring.
- Count on Lumen to do the heavy lifting, freeing your internal staff to focus on strategic projects.

Why Lumen?

Lumen is the trusted network for AI. Industry leaders trust the Lumen network infrastructure to build AI capacities. With a comprehensive portfolio, Lumen can help your business deliver high-quality connectivity, reduce costs and complexity, and enhance your security posture. Rely on the extensive and deeply peered Lumen global network, Black Lotus Labs' threat intelligence, and our team of experts to help deploy and manage the solution.

1. Current Lumen customer compensated for their endorsement
2. Higher bandwidth available upon request.

Lumen's suite of individual components can be selected individually to meet your organization's needs.

866-352-0291 | lumen.com | info@lumen.com