

NASSAR

Secure SD-WAN

Connecting the modern business



Wide-area networks (WANs)

have come a long way.

Traditional WANs, built to handle traffic between offices and data centres, worked well in the pre-cloud era. However, as businesses shifted to cloud services and remote work, older networks started to show their limits, causing slow connections, high costs, and security risks.

The limitations of legacy networks have led to the adoption of Secure SD-WAN - the next step in software-defined wide-area networking.

Secure SD-WAN provides fast and secure data routing, giving businesses reliable access to their applications and data, wherever they are.

How Secure SD-WAN works

Secure SD-WAN transforms networking with advanced routing technology that finds the best path for data, boosting speed and performance. With integrated security features like encryption, firewalls, and zero-trust access policies, Secure SD-WAN is purpose-built for dynamic businesses with remote teams and complex IT setups.

Solving business challenges



Remote work: Secure connections are non-negotiable in a remote-first era. Secure SD-WAN encrypts data and ensures users access only what they need, keeping businesses protected.



Multi-cloud: Managing multiple cloud platforms can be complex. Secure SD-WAN simplifies the process with centralised visibility and seamless management.



Edge computing: Real-time operations demand low latency and high bandwidth. Secure SD-WAN delivers both, empowering businesses to process data efficiently at the edge.

Fortinet-powered SD-WAN

Our SD-WAN solutions combine Fortinet's industry-leading technology with Nasstar's tailored approach to implementation and support. The platforms we deliver balance networking and security needs to create intelligent traffic routing and real-time threat detection for complete visibility.

Our experts begin with a deep dive into your current network setup. Based on the information gathered, we'll design and deploy a Secure SD-WAN that meets your specific needs.

Deployment is fast and efficient, and we offer ongoing management to ensure your network stays secure and optimised.



Case study:

A utility provider's SD-WAN transformation

A provider of low-carbon services was struggling with outdated, costly networks that couldn't keep up with modern demands. The provider's system faced frequent security and connectivity issues, leaving networks exposed to nation-state hackers and advanced persistent threats (APTs).

By introducing centralised network management and control over OT assets in place, we have:

- /01** Reduced deployment time and minimise opportunities for cyber-attacks.
- /02** Introduced a zero-trust approach, which provides the business with consistent role-based enforcement and contextualised access controls.
- /03** Established a blueprint for mass deployment across the organisation's extensive branch network.



Dan O'Connor

Senior Account Manager at Nasstar

"This project has showcased the transformative power of SD-WAN. We've not only delivered enhanced security, but we've laid the foundation for a cost-efficient, scalable solution that can be replicated across the customer's extensive branch network. This is another milestone in our commitment to innovative, pragmatic, and impactful solutions."

NASSTAR

Building a safer, smarter future together

Businesses like yours need more than just tools

With a trusted partner like Nasstar, you'll be ready to face the complexities of secure networking.

Our experience in manufacturing, logistics, energy, and utilities ensures that critical systems stay secure, efficient, and flexible. Whether you need to protect OT systems from evolving threats, optimise security operations for faster response, or enable seamless connectivity, we've got you covered.

Leigh Walgate

Managing Director, Secure Networks at Nasstar

"Our goal is to build secure and adaptable networks that empower businesses to focus on what matters most - growth and innovation. With Fortinet as our trusted partner, we're leading the charge to create resilient networks that support our customers' long-term success."

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Let's secure your success

Ready to transform networking in your organisation? Partner with Nasstar to unlock the full potential of OT, SecOps, and SD-WAN.

Safeguard your critical infrastructure today.

Get in touch



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