

SD-WAN

Enterprise Grade SD-WAN

Enterprise-grade Software-Defined WAN (SD-WAN) technology that addresses the problems of modern enterprise applications of today and tomorrow.

WHAT IS SD-WAN?

The disparate nature of WAN infrastructure, makes it hard to gain comprehensive visibility of applications and infrastructure, which hinders failure resolution and effective forecasting of resources.

SD-WAN is an overlay WAN architecture that enables digital and cloud transformation at enterprises.

It significantly drops WAN costs, reduces the time

to deploy services, builds application resiliency and provides a robust security architecture for hybrid networks. The accompanying analytics capability delivers visibility and insights necessary to isolate and resolve issues promptly; and delivers intelligent data analysis for planning and what-if scenarios.

WHY SD-WAN?

Reduce WAN costs by more than 50%

- Migrate from or augment MPLS to hybrid WAN
- Get 10X the bandwidth at half the cost
- Optimize usage and capacity of transport

Reduce time to capability

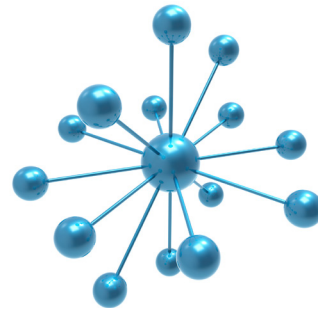
- Quickly deploy new branches with any transport (LTE/Broadband/MPLS)
- Deploy new services or implement policy with centralized management
- Simplify operation workflows with built-in automation

Zero outages for any application

- Multiple hybrid links with active-active capability
- Real-time traffic steering around upstream network issues
- Customizable SLA-based policies per application

Cloud-optimized network

- WAN extended seamlessly to AWS and Azure
- Optimized SaaS performance for Office 365, Salesforce, and more
- Unified enterprise WAN policy for cloud and on-premises workloads



Secure, hardened network

- Comprehensive security over hybrid links
- Reduced attack surface with segmentation for IoT, partner networks, cloud, guest wireless
- On-demand insertion of Umbrella, Akami, Quality of Service and other network services

Advanced analytics

- Visibility of applications and infrastructure enables rapid failure correlation
- Sophisticated forecasting and what-if analysis for effective resource planning
- Insightful recommendations for policy changes based on traffic patterns