

FirstLight's SD-WAN Foundation solution is ideal for businesses of any size looking to make their branch services faster to deploy and easier to maintain while ensuring maximum application performance and security. This solution supports connection-independent, auto-provisioning, encrypted VPNs to provide link load balancing and resiliency. Since this solution is 100% cloud-managed, installation and remote management are simple and cost-effective.

 <p><b>Scale</b></p> <p>Solutions built to fit your needs – now and in the future</p> <p>Cost-effective solutions from 1 to 1,000's of sites</p>	 <p><b>Optimize</b></p> <p>Enable your network and applications to perform their best</p> <p>Client and application performance analytics and reporting built right in</p>	 <p><b>Protect</b></p> <p>Proactively protect against network intrusion, data theft and ransomware built right into the network</p> <p>Easy to deploy, centrally managed security policies ensure your network is defended</p>
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## SD-WAN Foundation Features

- Template-based settings scale easily to fit businesses of any size
- Summary reports with user, device and application usage details archived in the cloud
- Self-provisioning VPN route generation enables policy-based routing and dynamic path selection
- Support for application-layer performance profiles ensures prioritization of the application types that matter
- Automated link failover within seconds of connection failure
- Built-in DHCP, NAT, QoS, and VLAN management services
- Load balancing combines multiple WAN links into a single, high-speed interface with policies for QoS, traffic shaping and failover
- Intrusion detection and prevention protects against the latest security threats and vulnerabilities
- Content filtering enables users to enjoy the benefits of the Internet while protecting against inappropriate or harmful content and enforces compliance requirements
- Advanced malware protection defends against malware using the latest threat intelligence
- Identity-based firewall automatically assigns firewall and traffic-shaping rules

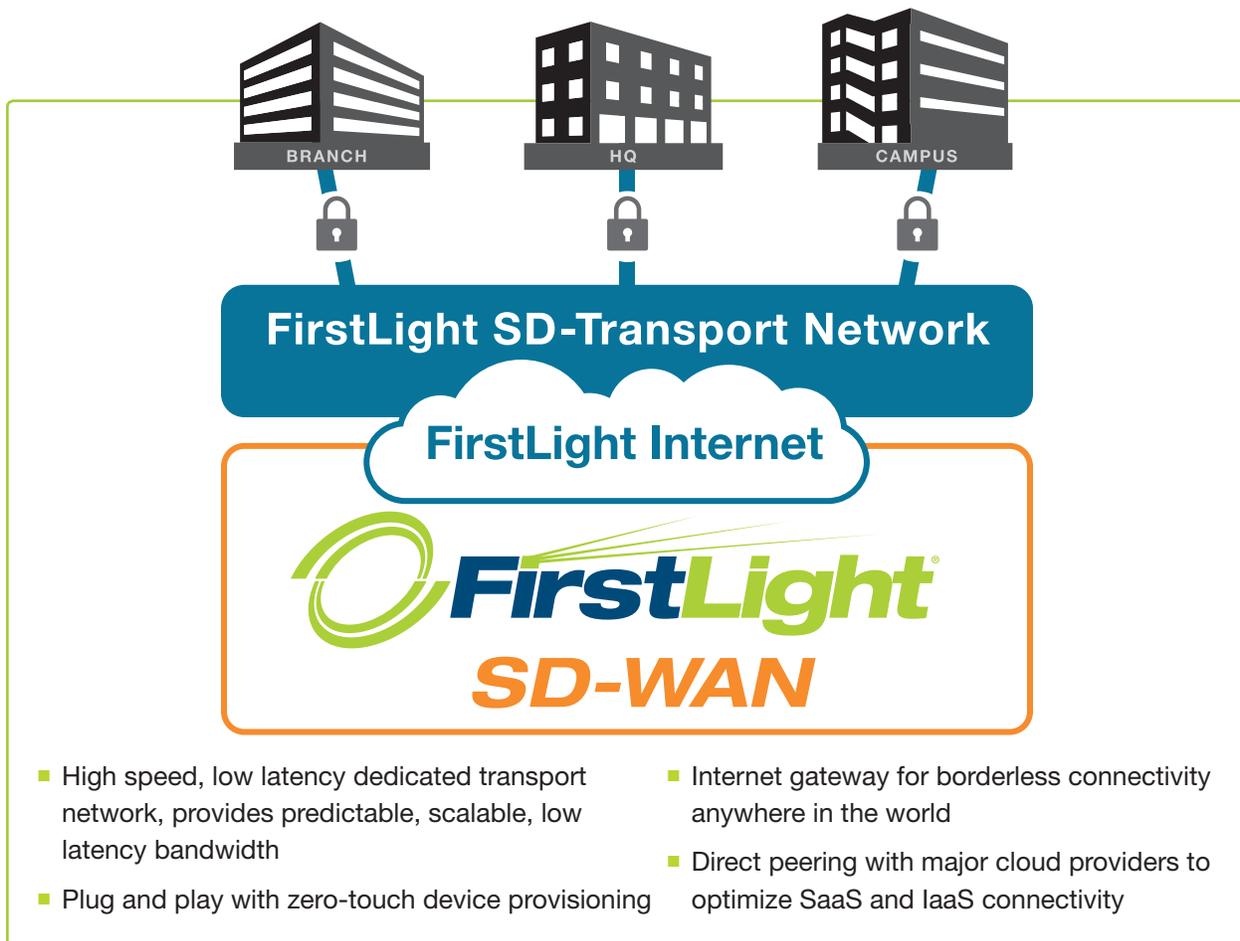
## SD-WAN Foundation Feature Packages

These packages are bundled with appliances and managed services designed for everything from small businesses to data centers.

	Edge	Edge Protect
Stateful Firewall	X	X
VLAN to VLAN Routing	X	X
Link Failover	X	X
Site-to-Site and Client-to-Site VPN	X	X
Self-Provisioning VPN Mesh Network	X	X
Auto failover, load balancing and link prioritization	X	X
Network Monitoring, Dashboard, Analytics and Alerting	X	X
Advanced Malware Protection		X
Threat and Content-based URL Filtering (CIPA Compliant)		X
IPS/IDS		X
Web Search & YouTube Filtering for Schools		X
Geography-based Firewall Rules		X

## SD-WAN + FirstLight's Fiber Optic Network

Paired with FirstLight's fiber network, the SD-WAN Foundation solution provides the reliability and performance of a dedicated network, without the hassle and expense of traditional WAN deployments. Our multi-terabit network fabric has virtually no contention, meaning you get reliable and predictable, fast performance you can count on.



## Network Assurance for SD-WAN Foundation

FirstLight's SD-WAN Foundation is delivered as a service, which includes all hardware, software, upgrades and maintenance. Further reduce your operational expenses and ensure a seamless deployment by leveraging FirstLight's consultative services through Network Assurance. FirstLight will assess your current network, deploy all equipment and services and provide cutover assistance to maximize the benefits of your solution without impacting the productivity and daily operations that drive the success of your business. Furthermore, FirstLight provides ongoing 24x7 support, dedicated engineering staff and advanced hardware replacement.