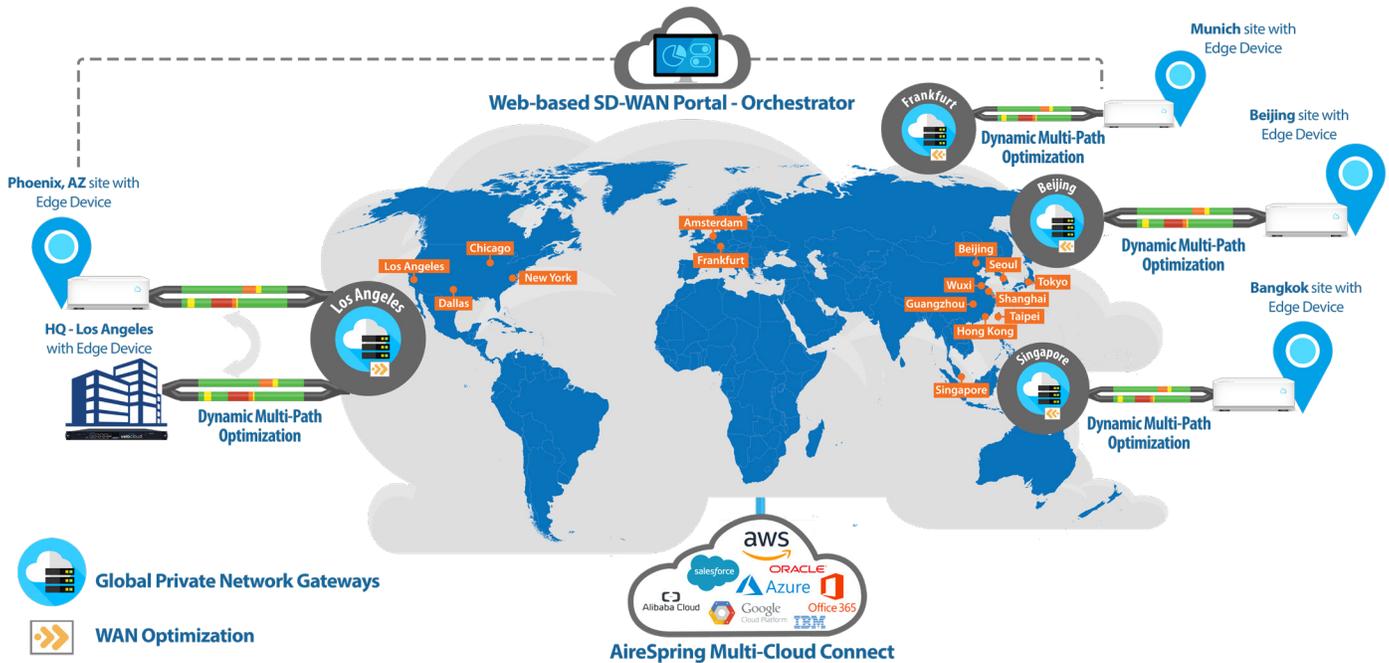


AireSpring Global SD-WAN

Combining the power of SD-WAN with the reliability of our Global Enterprise-Grade Private Network



AireSpring's Global SD-WAN delivers the benefits of SD-WAN with a global private network (GPN), bypassing the unpredictability of the public internet over long distances and providing a reliable, holistic network.

The Power of Global SD-WAN

Cloud platforms, SaaS applications, video and voice are all business-critical for modern global enterprises, producing an increasing amount of traffic to and from the cloud.

AireSpring's Global SD-WAN solution leverages our strategic partnership with VMware and utilizes VMware's SD-WAN by VeloCloud™ which was named the leader in Global SD-WAN in Gartner's 2018 report on Critical Capabilities for WAN Edge Infrastructure. Built on the layered strength of this industry leading SD-WAN solution with the power of the AireSpring Global Private Network, AireSpring's Global SD-WAN advances connectivity to a new level, taking down barriers that formerly challenged multi-national enterprises, solving problems like quality of service (QoS) over longer distances and regulatory restrictions in some geographic locations.

A combination of multiple low-cost carriers overlaid with SD-WAN allows most domestic businesses to achieve a cost-effective, enterprise-grade network solution. However, the power of Global SD-WAN will support the needs of most multi-national corporations with multiple offices and data centers in geographically dispersed locations.

Global SD-WAN addresses the need for increased bandwidth by combining the power of multiple connections. Enterprises can combine low-cost internet with carrier-grade MPLS and route data based on relative importance, resulting in overall lower costs. Global SD-WAN also simplifies the branch network, making implementation and management more agile with the use of virtualized network services at the edge.

Value of AireSpring's Global Private Network (GPN)

SD-WAN relies on the internet to keep costs low and leverage its true benefits. At the same time, the internet can suffer from issues like latency, packet loss and jitter, problems that are severely aggravated with longer distances. Connectivity into certain geographic areas can be especially limited due to regulatory restrictions. All of these factors together can decrease the overall value of SD-WAN.

Multiple Options

AireSpring's Global SD-WAN provides a single solution that offers multiple options for branch offices to connect to the closest GPN Gateway and obtain end-to-end enterprise-grade connectivity to all their offices:

- Edge-to-Edge Utilizing Over the Top Dynamic Multi-Path Optimization (OTT DMPO) Tunnels
- Edge-to-Edge via Airespring GPN - Global Private Network Gateways

AireSpring's unique network architecture allows for a combination of both for maximum deployment flexibility, along with powerful add-ons that help enterprises deliver applications faster and more consistently.



The AireSpring Advantage™

- **Access a Global Private Network:** Bypass the unpredictability of the internet over long distances using our reliable, high performance Global Private Network.
- **Extend your global footprint:** Obtain internet connectivity into locations that are heavily regulated by using direct border gateway protocol (BGP) peering to all Tier 1 Carriers.
- **Scale and grow with ease:** Activate and deploy new sites and services in days, anywhere in the world, and rapidly scale bandwidth as your needs change.
- **Expand your bandwidth cost-effectively:** AireSpring can procure and manage connectivity to your global locations. Our AireNMS Link Monitoring solution provides 24/7 proactive monitoring, troubleshooting and repair provided by our global network operations center (NOC).
- **Multi-Cloud Connect:** Enhanced, secure private connections from AireSpring Gateways to leading Cloud providers, such as AWS, Azure and Google.
- **WAN Optimization:** A dynamic solution that helps enterprises deliver web and IP applications faster and with lower bandwidth requirements by using technologies such as deduplication and compression.
- **Secure your end-to-end network traffic:** Gain access to a highly secure network using a combination of our secure Global Private Network and VMware SD-WAN by VeloCloud's PCI verified and compliant solution.
- **Complete Visibility:** Monitor and configure your network using our sophisticated web-based SD-WAN portal.
- **Fully Managed Service:** Benefit from AireSpring's premium implementation, design and engineering services.
- **Reduce costs:** Keep costs low and simplify branch office complexity.
- **Personalized Service:** AireSpring delivers outstanding customer service, featuring one bill and a single point of contact for all your service needs.



AireSpring has received numerous industry awards for "Product of the Year," "Best Telecom Deal," "Members Choice Top Reseller," "Best in Show," and "Top Channel Program."

Ready to find out more? Contact us at 888-389-2899,
email sales@airespring.com, or visit our website at www.airespring.com