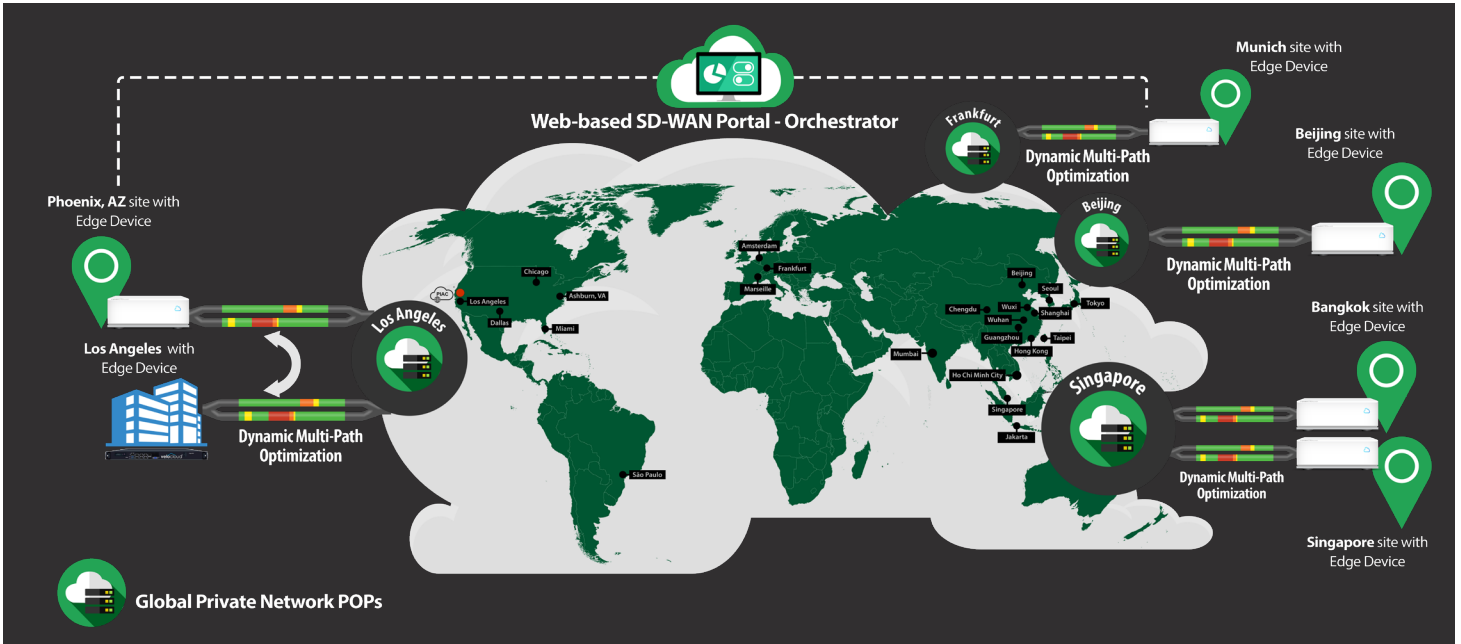


## AireSpring Global Managed SD-WAN

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



AireSpring's Global Managed 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 Managed 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 Managed SD-WAN solution leverages our strategic partnership with VMware® and utilizes VMware's SD-WAN which was named the leader in SD-WAN in Gartner's 2021 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 Managed 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 Managed SD-WAN will support the needs of most multi-national corporations with multiple offices and data centers in geographically dispersed locations.

Global Managed 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 Managed 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)

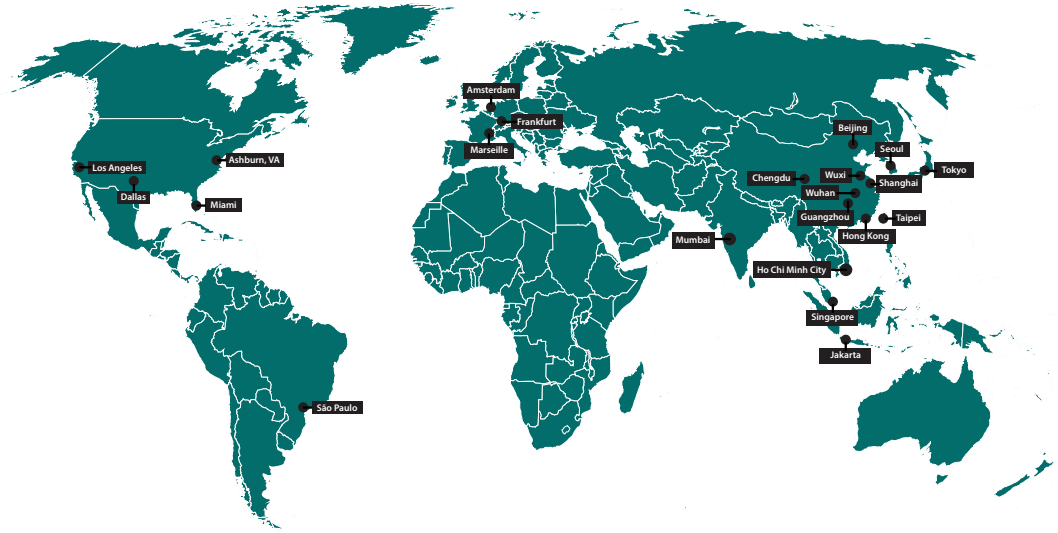
SD-WAN relies on the internet to keep costs low and leverage its true benefits. At the same time, the internet can suffer from issues like latency, packet loss and jitter, problems that are severely aggravated with longer distances. Connectivity into certain geographic areas can be especially limited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

## Multiple Options

AireSpring's Global Managed 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.



## Additional options:

- **Global Circuit Procurement -** AireSpring can provide International Circuits to your physical locations globally as part of a fully managed, end-to-end Global SD-WAN Deployment.
- **AireNMS Link Monitoring -** 24/7/365 real-time WAN monitoring by Network Operations Center and proactive monitoring of customers' circuits, even third party circuits not purchased through AireSpring.
- **Multi-Cloud Connect -** Offers enhanced, secure private connections from AireSpring Gateways to leading Cloud providers, such as AWS, Azure and Google.
- **VMware Edge Network Intelligence -** VMware Edge Network Intelligence (ENI) natively integrates with VMware SD-WAN and is an excellent tool for organizations to deepen their understanding of their network architecture at the SD-WAN edge point and to become more familiar with their data flow. ENI is a highly secure, machine learning (ML) analytics engine, and artificial intelligence IT operations (AIOps) solution developed to identify, monitor, and diagnose problems with devices connected to the enterprise edge.
- **Premium Internet Access China -** Premium Internet Access for China ("PIAC") is a premium internet service for mainland China that provides optimal internet access to global resources such as Office 365, Salesforce, G-suite, and other cloud-based apps and ERP systems. PIAC includes an SD-WAN edge appliance by VMware and the AireSpring Global Private Network.



*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](mailto:sales@airespring.com), or visit our website at [www.airespring.com](http://www.airespring.com)