

The only enterprise-grade security platform built on a global **private** network.

## Aryaka PASSPORT SD-WAN Security Platform

As enterprises embrace digital transformation, they become increasingly more vulnerable to security breaches as their attack surface expands. Cloud, SaaS applications, more connections across diverse locations – these all increase exposure for a global enterprise needing to protect both mission-critical applications and traffic. Enterprises need a platform that combines unified, best-in-class security with their SD-WAN.

Aryaka’s PASSPORT SD-WAN Security Platform delivers multi-layered, defense in depth so customers can add extra security functions where they need it – whether at the edge or in the cloud, to complement the essential protection provided in the global private network. PASSPORT includes:

- **Built-in stateful firewalls** at the edge; optional integrations with partner solutions, on-premises or cloud-delivered.
- Advanced **Internet and cloud-bound traffic protection**.
- **Virtual firewall protection** for applications hosted in AWS and Microsoft Azure.
- A **role-based, visibility portal** to monitor all services and identify potentially malicious activity.
- A contained private network and compartmentalized traffic featuring **no exploitable entry points**.
- **DDoS attack prevention** between Aryaka POPs.

Aryaka PASSPORT provides defense in depth using best-in-class security solutions, significantly reducing the risks that are associated with deploying a global network.

### Key Benefits:

#### Locked-Down, Secure Private Network Foundation



Customer traffic segmented and encrypted

#### Multi-layer, Defense in Depth



Add security resources where needed, at the edge with appliances or in the cloud

#### Best-in-Class Security



Partners include Palo Alto Networks, Radware, Symantec, and Zscaler.

#### End-to-End Network Visibility



MyAryaka Portal for Early Warning Visibility provides granular visibility into network and application traffic across all locations.

"JAS required a secure, high-speed network but the investment that it takes to build this kind of network is enormous. With Aryaka, not only were we able to improve the application performance significantly, but the fully-managed service was a huge sell for us as well."

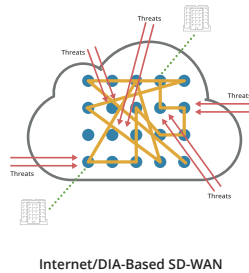
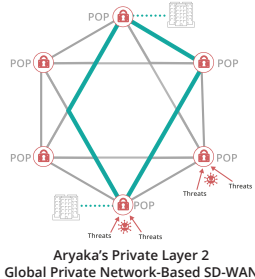


Mark Baker, CIO  
Jas Forwarding Worldwide

## Key Capabilities:

### Global Private Network

Secured, optimized, managed private network supports customer traffic on segmented channels that are encrypted, and provides a full range of defense-in-depth resources.



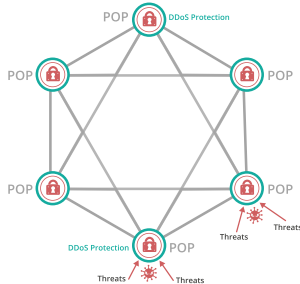
### MyAryaka: Early Warning Visibility Portal

The MyAryaka portal provides unique visibility into the global SD-WAN as a Service, while enabling customers to drill down into all connections, applications, users, and locations. This holistic view provides insight into both legitimate and suspicious activity.



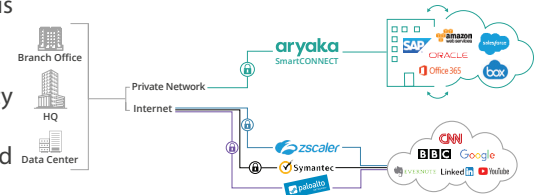
### Built-in DDoS Protection

Aryaka has partnered with Radware for DDoS protection between its POPs. Patented behavioral-based detection is utilized to safeguard legitimate traffic while real-time signature detection defends against zero-day attacks.



### Cloud Security for Internet

Secure, local Internet breakout is enabled through Palo Alto Networks GlobalProtect Cloud Services, Symantec Web Security Service, and Zscaler Cloud Security, protecting all ports and protocols without appliances.



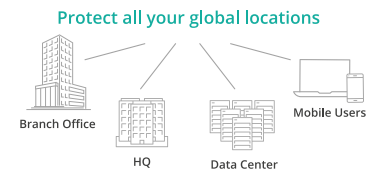
### Virtual Protection for Cloud Services

For enterprises with Amazon Web Services (AWS) and Microsoft Azure resources, Aryaka has partnered with Palo Alto Networks to provide virtual firewalls hosted in those environments.



### Network Edge Security Options

Aryaka CPE comes with an integrated stateful firewall, but customers can opt to have an on-premises firewall from Palo Alto Networks, or cloud-based edge firewall functions from Palo Alto or Zscaler.



**LEARN MORE | [info@aryaka.com](mailto:info@aryaka.com) | +1.877.727.9252**

#### About Aryaka

Aryaka is transforming how global enterprises connect sites and users worldwide, and use mission-critical applications to support modern business execution demands. Aryaka's Global SD-WAN combines a purpose-built private network, SD-WAN, optimization and acceleration techniques, connectivity to cloud platforms, and network visibility in a single solution that is delivered as a service.