

ONPATH NETWORK MONITORING APPLICATIONS

ONPATH delivers a proven portfolio of solutions for high-performance network monitoring infrastructures.

WHY NETWORK MONITORING?

Everyone is being pressured to see more of the usage, performance hurdles, and security risks across their networks. Network monitoring is becoming increasingly important at all places and all times. A well designed network monitoring solution helps increase network performance, security, and compliance. It provides the opportunity to guarantee network and application performance or easily manage change across new data centers or services. Network monitoring also enables the detection and theft of intellectual property. And it can support the increasing regulatory compliance mandates, such as SOX, IFRS, HIPPA, and PCI-DSS.



NETWORK MONITORING CHALLENGES

Deploying a pervasive network monitoring solution, however, poses a significant set of challenges for most organizations. Test tools and test personnel are too expensive to deploy everywhere. Response time to get the right tool to the right place is rarely achieved quickly. The number of SPAN and TAP ports available in networks is usually insufficient. And there is often a performance impact when monitoring high-performance applications.

ONPATH NETWORK MONITORING SOLUTIONS

ONPATH delivers a proven solution to create a high-performance network monitoring infrastructure. By providing the industry's most scalable and secure technology, the performance, security, and compliance of a network monitoring infrastructure can be significantly improved – saving valuable space, power, and, most importantly, capital. ONPATH solutions also help network monitoring applications provide instant equipment sharing and remote monitoring, test access, and management via software.

ONPATH NETWORK MONITORING BENEFITS

Today, the Universal Connectivity System (UCS™) family, including the 2900 and 3900 series platforms, along with our HorizON Software, provides the industry's highest scalability, security, and visibility for high-performance network monitoring applications. The key features enable significant benefits to all types of network monitoring applications.

APPLICATIONS

- *Monitor network and application performance*
- *Troubleshoot network disruptions, reduce MTTR*
- *Tool sharing on demand*
- *SPAN and TAP port replication for multiple tools*
- *Test infrastructure remotely*

ONPATH's Network Monitoring solutions enable significant benefits to all types of Network Monitoring applications

CONSERVE TIME

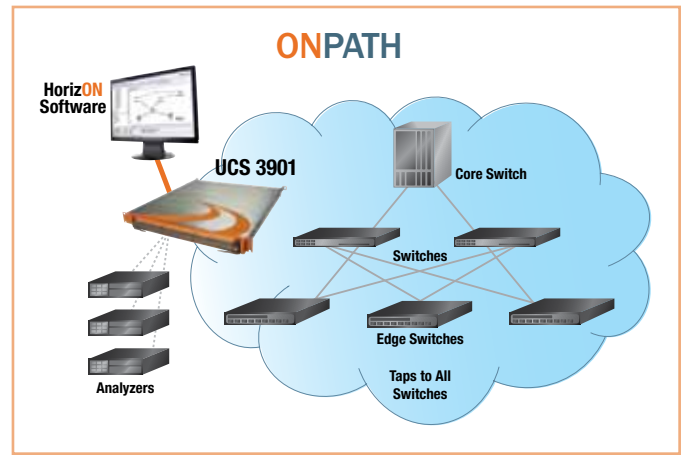
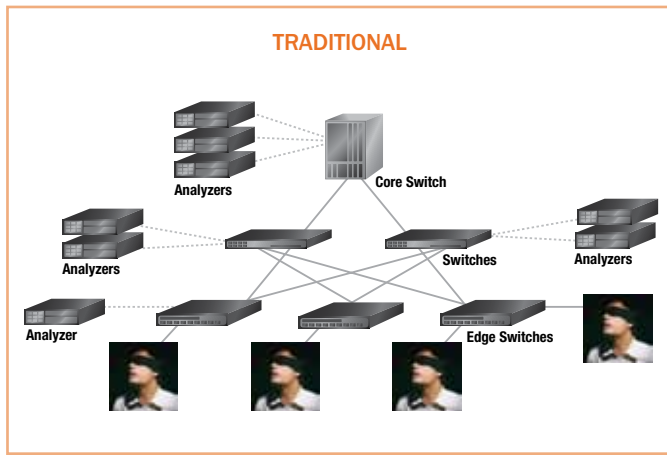
- Move network analyzer tools instantly and reliably without network impact
- Reduce downtime by quickly resolving network issues and security breaches
- Generate audit trails automatically

INCREASE UTILIZATION

- Improve access and utilization of expensive networking monitoring and security tools
- Replicate SPAN and TAP ports to allow access to more tools
- Increase personnel efficiency

SAVE MONEY

- Lower capital costs by purchasing fewer network performance and security tools
- Lower operational costs through reduced maintenance, optimized architectures, and higher reliability
- Return on investments ranging from immediate to 12 months



ONPATH Technologies is the leading provider of scalable connectivity and monitoring solutions for high-performance networks. ONPATH's Universal Connectivity System and HorizON Software deliver an advanced platform that automates and secures data center and test infrastructure to help network managers conserve time, increase utilization, and save money compared to manual patching or complex mesh switching architectures. ONPATH currently has over one million installed ports throughout Fortune 1,000 and Government customers.



2900 SERIES - AT A GLANCE

- Automated connections are instantaneous and guaranteed
- Scalability to over 100,000 ports
- Port speed flexibility ranging from <1Mbps to 10Gbps



HORIZON - AT A GLANCE

- Intelligent connection manager to build, store, schedule, and execute changes
- Simple point-and-click provisioning for fast, guaranteed connectivity
- Manage and share monitor, test, and generator tools



3900 SERIES - AT A GLANCE

- Automated connections are instantaneous and guaranteed
- Scalability from 16 to 576 non-blocking ports across 1 slot to 12 slot systems
- Port speed flexibility ranging from 1Gbps to 10Gbps and beyond