

ONPATH CYBER SECURITY APPLICATIONS

ONPATH delivers a proven portfolio of solutions for high-performance cyber secure infrastructures.

WHY CYBER SECURITY?

The information traveling across networks is growing in both volume and sensitivity. Security measures at the facility level have far outweighed the efforts and money spent at the network level. A comprehensive cyber secure infrastructure enables the protection, visibility, and change management needed for high-performance networks. It helps protect against cyber attacks and isolate or secure segments while improving reliability and downtime. Cyber security initiatives to monitor more networks and applications can be achieved while increasing the utilization of existing resources. A facility or network consolidation, along with personnel turnover and training risks, can be well managed with lower budgets.



CYBER SECURITY CHALLENGES

Deploying a cyber secure infrastructure, however, poses a significant set of challenges for most organizations. Unified procedures to isolate and restore compromised networks and incident response times are rarely good enough. Separation of network classifications increases cost and complexity. Network performance can often be reduced with excess monitoring, while the broad range of networks speeds and media can be maddening.

ONPATH CYBER SECURITY SOLUTIONS

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

ONPATH CYBER SECURITY 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 Cyber Security applications.

APPLICATIONS

- Patch and test facility automation
- Cyber range and training facilities
- Network monitoring
- Intrusion detection
- Lawful interception
- Multi-level classified networking

ONPATH's Cyber Security solutions enable significant benefits to all types of Cyber Security applications

CONSERVE TIME

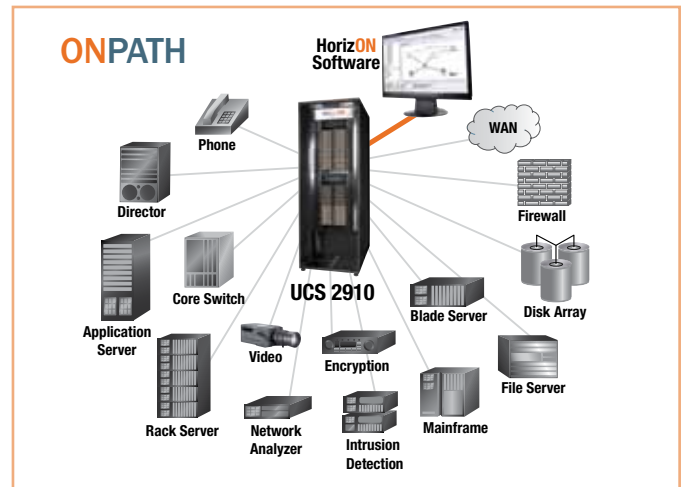
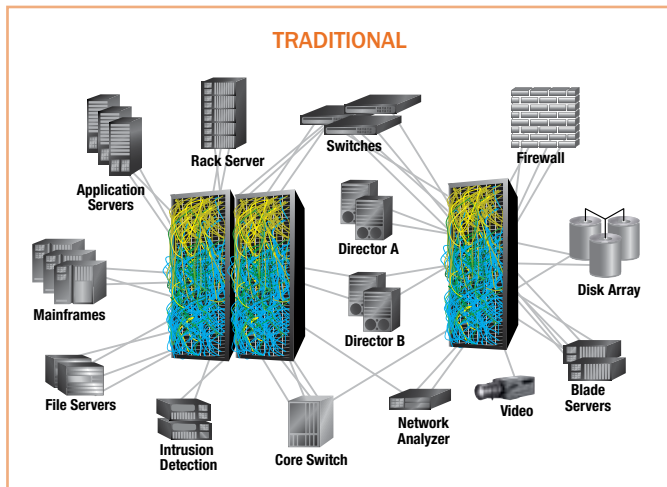
- Execute monitoring tool moves and changes instantly and reliably
- Improve response time by quickly isolating and resolving network attacks
- Generate connectivity reports and audit trails automatically

INCREASE UTILIZATION

- Improve access and utilization of expensive data center, switching, monitoring and security tools
- Simply reconfigure and monitor from any location
- Increase personnel efficiency during reconfiguration and troubleshooting

SAVE MONEY

- Lower capital costs by purchasing fewer network equipment and security tools
- Lower operational costs through reduced equipment, optimized architectures, and higher reliability
- Reduce man hours and training required to manually reconfigure cable infrastructure



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