



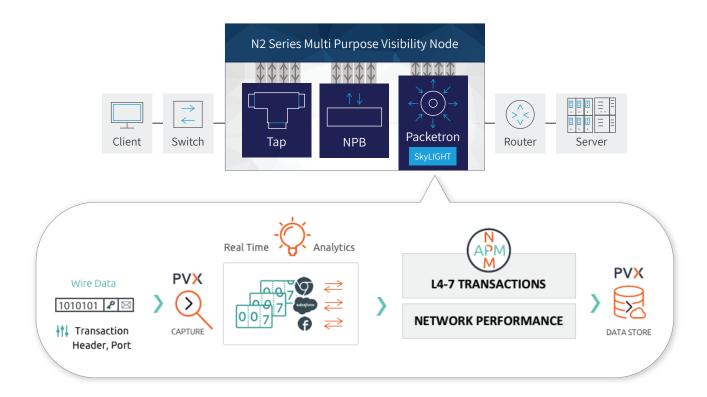


Accedian & Niagara Networks Deliver Application QoE Visibility





Niagara Networks, a leader in Network Visibility and Uptime Solutions, and Accedian, a leading provider of End-to-End Network Performance Solutions, have partnered to provide a unified network and application performance management solution which aims to bring advanced digital experience monitoring and visibility capabilities to the customers.



Challenges

Enterprises and Service Providers are challenged today with the inefficiency of distributing data from the network to the various tools that needs it. NPBs aggregate and distribute data to performance and security monitoring tools, adding intelligent grooming and security enhancements. Additionally, there can be blind spots at remote locations which need eliminated.

When trying to acquire application performance visibility, traditional methods are costly with stream to disk requirements, and cannot meet the needs of distributed application delivery architectures of today's cloud environments. Niagara Networks and Accedian join forces to solve these challenges and optimize traffic for analysis improving ROI with an integrated NPM N/APM solution for both ON-Prem and Public Cloud environments.





Joint Solution Benefits

Continuous Network Visibility Niagara Networks captures all traffic of interest from anywhere in the network and provides full packet visibility to the Built-in Accedian PVX Application QoE monitoring on the Open Architecture Packetron platform.

Simplified Deployment The jointly integrated SkyLIGHT PVX and Niagara Networks solution makes it a perfect solution for midsize and large network deployments or remote locations at any rate from 1/10/40/100G.

Accedian PVX Application QoE Dashboards Integration For continuous Application QoE monitoring in real time to Troubleshoot, Optimize, Plan, and reduce Migration Risk. PVX unifies capabilities (Network Performance Monitoring, Application Delivery, Application Performance Monitoring) normally distributed in several appliances / products to reduce complexity and TCO (Competitors require Network Analyzers, Transaction Modules, TCP Performance modules, Stream to Disk).

1GB to 100GE Monitoring The jointly integrated SkyLIGHT PVX and Niagara Networks solution enhance visibility in large networks, multi sites or segmented networks with complement monitoring and security. Niagara Networks allows security tools such as firewall or IPS to directly connect to the common platform and shares the aggregated flows to multiple tools as required.

Packet Conditioning As network administrators span and tap various parts of their networks to feed into their network monitoring tools, they create a lot of duplicate packets. The deduplication feature included in the Niagara Networks solution reduces stress on the SkyLIGHT PVX Platform by eliminating duplicates.

Integrated N/APM NPB Visibility Niagara Networks can host SkyLIGHT PVX on its native x86 host platform for a preintegrated solution

Public Cloud Applications Applications running in Public or Hybrid Cloud architectures can be difficult to monitor. Combining SkyLIGHT PVX and Niagara Networks to monitor such environments removes the blind spots and provides Application QoE visibility across complex cloud architectures.

Why is Niagara Networks a Complement to Accedian SkyLIGHT PVX?

Niagara Networks Delivers:

- Aggregates traffic From Anywhere In The Network to the SkyLIGHT
- Forward Only The necessary flows To The SkyLIGHT
- SSL decryption of the traffic before reach the SkyLIGHT
- Load Balance traffic from multiple links to the SkyLIGHT
- Large scale deployment with multi-site management.
- Highly scalable solution to maintain network traffic monitoring for the most demanding digital infrastructure







Solution Summary

Niagara Networks' Packetron is a second-generation solution designed to meet the challenges of creating a robust visibility adaptation layer. In addition, Niagara's visibility adaptation layer transforms the visibility layer by adapting and grooming the traffic to the requirements and needs of connecting services.

Accedian SkyLIGHT[™] PVX is a Network-based application performance management solution that combines advanced end-user experience monitoring, network performance monitoring and real-time transaction insight. Its latest-generation analytics return proven business value, unifying teams to deliver the best digital experience

Both **Niagara Networks** and **Accedian SkyLIGYT PVX** offer best in breed solutions that enhanced the monitoring capacity and simplicity in real time transactions. The SkyLIGHT resides on the Niagara Network Packetron platform, where traffic from multiple sites or network segments are groomed to the SkyLIGHT for analysis. This unique integrated approach provides scalable, cost effective and simple deployment.

About Accedian

Accedian delivers exceptional end-to-end network and application performance visibility, for control over the best possible user experience. Full visibility across network services and application chains spanning virtualized, cloud, software-defined, and physical infrastructure - empowers service providers and enterprises to embrace transformation, make most efficient use of digital assets to realize business goals, and strengthen their competitive position.

Accedian is an established expert at instrumenting networks of every size, providing a universal view of performance across all applications, functions, links, and components for hybrid, dynamic, multi-vendor infrastructures. Since 2005, Accedian has partnered with its customers to deliver solutions across the globe, helping them and their users Experience Performance.

About Niagara Networks

Niagara Networks provides high performance network visibility solutions for seamless administration of security solutions, performance management and network monitoring. Niagara Networks products provide advantages in terms of network operation expenses, downtime, and total cost of ownership.

A former division of Interface Masters, Niagara Networks provides all the building blocks for an advanced Visibility Adaptation Layer at all data rates up to 100Gb, including Taps, bypass elements, packet brokers and a unified management layer. Thanks to its integrated in-house capabilities and tailor-made development cycle, Niagara Networks are agile in responding to market trends and in meeting the customized needs of service providers, enterprise, data centers, and government agencies.

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