

SOLUTION BRIEF

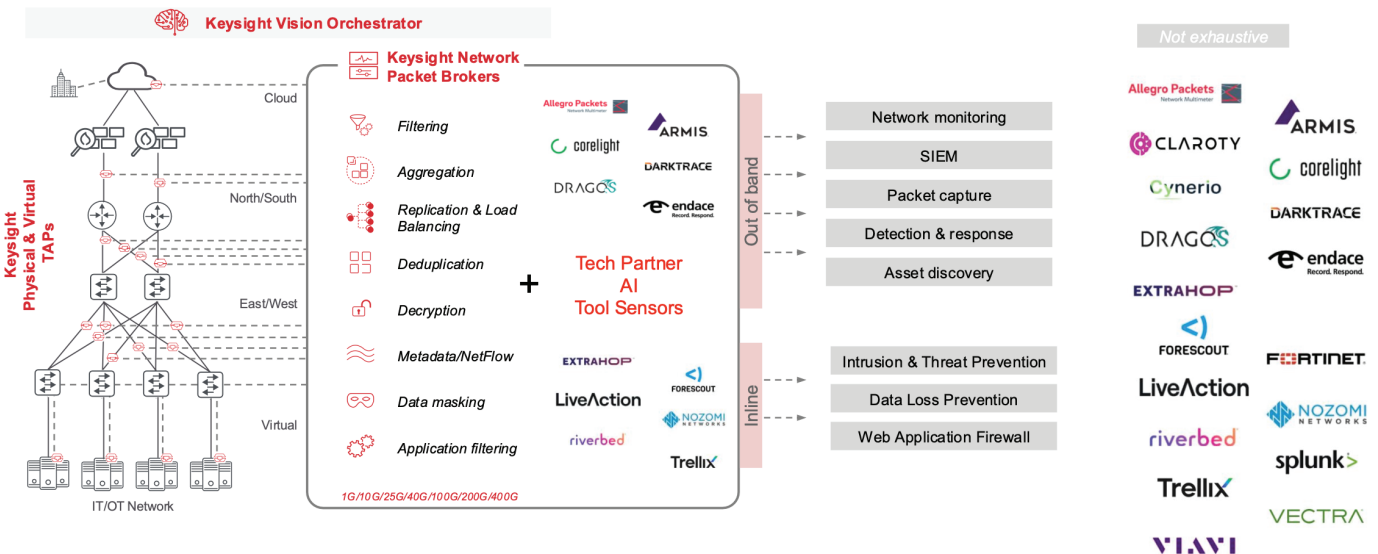
AppFusion Program: Vision Packet Brokers Support Alliance Partners' AI/ML Sensors to Streamline Monitoring

Would Integrating visibility, monitoring and AI in one box help you:

- Speed Response?
- Streamline operations?
- Save time and money?

Integrated solutions promote robust, scalable security and APM/NPM deployments

With enterprises needing complete visibility everywhere, Keysight created the Keysight Application Integration Initiative (AppFusion) to fast-track deployment and streamline operation of complete, proven monitoring solutions featuring our Xceed Alliance Partners' solutions. Partner sensor integrations extend collaborative efforts between Keysight and its world-class security and application and network performance monitoring (APM/NPM) alliance partners.



Collaboration brings real-time observability data sources closer to network and security tools

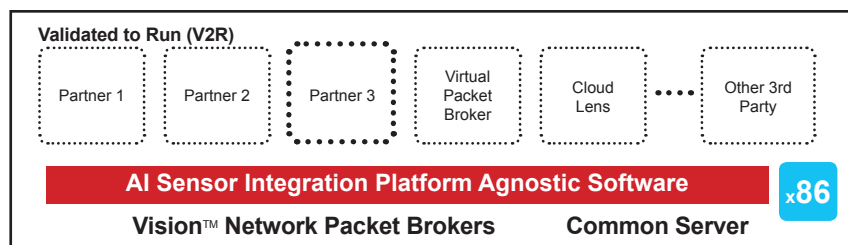
Complete, tightly integrated network security and performance management solutions combine with Keysight’s intuitive user interface (UI) to maximize operational efficiencies and promote scale:

- Integrated solution. AppFusion combines core packet forwarding with Xceed partners’ best-of-breed solution on a common platform.
- Quicker deployment. The more closely technology providers work together, the less time and effort your team spends configuring and managing multiple solutions.
- Seamless operation. Customers simply deploy their preferred partners’ software-based agents — or sensors — directly onto their Keysight Vision NPB appliances for faster deployment, direct access to data, and ultimate ease of operation.
- Software compute platform. With onboard compute capacity to run complex workloads, we place our partner solutions first to enable a single compute platform with NetOps/SecOps tools to act on real-time network telemetry that Vision packet brokers provide.

How does it work?

Sensor integrations are based on a software platform and robust virtualization and container-based technology stack. Seamless third-party application deployment can be achieved via Docker images, container or hypervisor VM images to allow universal deployment of just about any x86 sensor on select Vision packet brokers.

Integrated partner solutions include network performance management capabilities, network threat detection and response, data retention for cybersecurity compliance with direct access to packet data. Sensors with built-in machine learned (ML) or compiled artificial intelligence (AI) can be easily hosted and run on Vision packet brokers.



Vision packet brokers that support third-party sensors

The following Keysight packet brokers support ML/AI sensors directly inside with robust compute/mem/storage making it easy to deploy and manage one system instead of multiple appliances.



Vision 400



Vision Edge 1S



Vision X

Keysight Xceed Alliance Partners

Keysight alliance partners include the industry's leading security and APM/NPM providers including:



Keysight Technologies, Inc. (NYSE: KEYS) is a leading technology company that helps enterprises, service providers and governments accelerate innovation to connect and secure the world. Keysight's solutions optimize networks and bring electronic products to market faster and at a lower cost with offerings from design simulation, to prototype validation, to manufacturing test, to optimization in networks and cloud environments. Customers span the worldwide communications ecosystem, aerospace and defense, automotive, energy, semiconductor and general electronics end markets. Keysight generated revenues of \$4.2B in fiscal year 2020. More information is available at www.keysight.com.

For more information on Keysight visibility products and solutions, visit www.GetNetworkVisibility.com