

# Turbocharge your SDN with Nuage Networks VSP and Netronome Agilio SmartNICs



## nuagenetworks

From Nokia

Nuage Networks strikes at the heart of the cloud networking challenge: choreographing data center and wide-area networks to maximize responsiveness, utilization and visibility. Delivering a highly programmable infrastructure that bridges the gap between the application-centric view and the equally important network-centric view, Nuage Networks helps users realize the full power of SDN. The Nuage Networks solution combines groundbreaking SDN and virtualization techniques with unmatched networking expertise to deliver a massively scalable solution that consistently spans data centers and remote locations. Our solution enables enterprise IT to respond instantly and securely to the demands of users and applications anywhere.

For more information: partners@nuagenetworks.net

Or visit the Nuage website: www.nuagenetworks.net

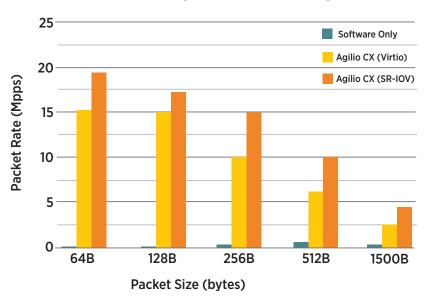
### NETRONUME

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## Hardware OVS Flow Processing Increases Performance, Lowers Latency and CPU Usage

- · Hardware-based virtual switching, making servers far more productive
- Supports Nuage Networks VSP
- Wire-speed network throughput
- Lower VXLAN tunnel latency
- Excellent small packet performance
- Netronome XVIO: Virtio support with SR-IOV performance, enables live migration, VMs require no driver installations, and consumes only 1-2 cores

### Bi-Directional Agilio CX- 40GbE - Nuage VSP



Watch our joint webinar to learn more: https://www.sdxcentral.com/resources/sdn-demofriday/netronome-nuage-networks-cloud-sdn-demo/

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