

# Latest NEXCOM Network Appliance Propels 5G Networks

*NEXCOM launches workload optimized rackmount to improve capabilities that empower its customers.*

FREMONT, CA, USA, April 13, 2021 /EINPresswire.com/ -- Leading network appliance supplier [NEXCOM](https://www.nexcom.com) recently launched its newest workload-optimized and high-performance [2U rackmount](#), NSA 7150. NSA 7150 is equipped with the latest Intel technologies and designed for network security and 5G network applications. It features increased memory and enhanced security to improve capabilities that empower customers. As a long-term partner of Intel, NEXCOM is proud to be among the first to provide the 3rd Gen Intel Xeon Scalable Processor to our customers.



Highlights of NSA 7150 include, but are not limited to, Intel Quick Assist Technology (Intel QAT) hardware acceleration, Intel Optane persistent memory and PCIe Gen4 support, Open Compute Project NIC 3.0 LAN module compliance, and IPMI 2.0 remote management. With 200GbE non-blocking bandwidth

“

We [Intel] are excited to see how NEXCOM is integrating the latest Intel technology innovations to deliver more choice to their customers for the 5G era.”

*Keate Despain, Intel Network Builders Director*

connectivity, it is able to provide up to 1.2T Ethernet workloads per appliance. With a selection of chipsets for different SKUs and various optional features, such as built-in Intel PFR for hardware-based security, NSA 7150 is a flexible solution for the various workload scenarios that enterprises and telecom providers may encounter.

In the rapidly expanding 5G world, companies will need

data protection and quick adaptation. NSA 7150 leverages the 3rd Gen Intel Xeon Scalable processor to help protect businesses of all sizes against hardware-level data exfiltration while shortening deployment time. All features mentioned above make NSA 7150 the best choice for diverse network environments with its ability to process large amounts of data and repel cyberattacks.

"We're proud to take part in this value-added product launch event with Intel," said Matthew Liu, CTO of Network & Communication Solutions at NEXCOM. "By leveraging Intel's newest technologies, our appliances can now offer our customers the highest Ethernet workload per system ever available on the market. With up to 1.2T Ethernet traffic, customers are ready for the 5G era."

"The introduction of our latest 3rd Gen Intel Xeon Scalable processors offers a multi workload-oriented architecture, built-in acceleration, and advanced security, all of which performant network infrastructure requires to support various consumer and enterprise use cases," said Keate Despain, Intel Network Builders Director, Intel Corporation. "We are excited to see how NEXCOM is integrating the latest Intel technology innovations to deliver more choice to their customers for the 5G era."

#### About NEXCOM:

Founded in 1992, NEXCOM integrates its diverse capabilities and operates six global businesses, including the Network and Communication Solutions (NCS) unit, which focuses on high performance computing and networking technology and is committed to helping customers build network infrastructure. NCS's network application platform is widely adopted in CDN, Cyber Security Appliance, Load Balancer, uCPE, Router, SD-WAN, Edge Computing and other network applications.

Khang Pham

NEXCOM

+1 510-358-5852

[email us here](#)

Visit us on social media:

[Facebook](#)

[Twitter](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/538381784>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2021 IPD Group, Inc. All Right Reserved.