

RoHSOTN Router 400G


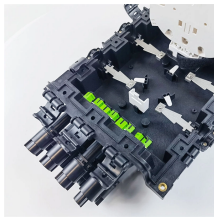





Overview

Powered by Broadcom StrataDNX™ Jericho2c+ silicon with external TCAMs, it delivers high scalability for use as a 100G/400G aggregation router, Provider Edge (PE) router, or data center switch/router. For the most demanding environments the 400G routing and switching platforms provide flexibility and choice for large scale cloud, leaf and spine, routing transformation and hyperscale IO intensive applications. Universal Leaf & Spine Modular Spine High Network Radix Fixed Leaf & Spine for High. The UfiSpace S9710-76D is a high density 400G disaggregated open router that evolves the network and enables next generation of 5G services and applications. VIAVI provides advanced test products for the lab and field to help the 400G ecosystem address this critical challenge. Highly configurable, multi-protocol. The Cisco® ASR 9000 Series 5th Generation 400 Gigabit Ethernet Enhanced Multi-Rate Line Card delivers industry-leading high density, with line-rate 1, 10, 25, 40, and 100 Gigabit Ethernet (GE) ports, to any slot of a Cisco ASR 9000 Series Aggregation Services Router. This multi-rate line card is. Juniper's Ai-Native routing solution delivers robust 400GbE and 800GbE capabilities for unmatched performance, reliability, and sustainability at scale. Gartner® has

named Juniper a Leader in the 2025 Magic Quadrant™ for Enterprise Wired and Wireless LAN Infrastructure. This white paper takes a closer look at these technology advances, and their impact and applications.

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	<p>Fortunately, rapid advances in silicon are fueling a new generation of pluggable coherent 400G router optics that close the port density gap with conventional gray client optics (Figure 1).</p>
	<p>Powered by Broadcom StrataDNX™ Jericho2c+ silicon with external TCAMs, it delivers high scalability for use as a 100G/400G aggregation router, Provider Edge (PE) router, or data center switch/router.</p>
	<p>The UfiSpace S9710-76D is a high density 400G open and disaggregated router capable of deploying a 691Tb routing cluster at the edge and core network.</p>
	<p>RTXM500-410 400G QSFP-DD FR4 is a transceiver module designed to be used in a single-mode fiber ethernet link of 4 GB, and the length coverage is up to 2KM. These modules comply with QSFP-DD ...</p>
	<p>Features Hot-pluggable OSFP 400G SR4 multimode transceiver Compliant with OSFP-RHS Compliant with CMIS Rev 5.0 and above revision 4-channels of 100G-PAM4 electrical and optical modulation ...</p>



Arista's 400G-SRBD transceivers are compliant with IEEE 400GBASE-SR4.2 and are software configurable to breakout into either 4x 100G-BIDI (QSFP-100G-SRBD) or 4x 100G-SR1.2 links. Refer ...



These multi-rate line cards feature 1, 10, 25, 40, and 100 GE ports, delivering industry-leading high density to any slot of an ASR 9000 Series router. With multiple interface types, ...



Experience high-density, high-capacity access and aggregation routers supporting 400G and 800G cloud-scale port density with ZR/ZR+ pluggable coherent optics transceiver technology.



For the most demanding environments the 400G routing and switching platforms provide flexibility and choice for large scale cloud, leaf and spine, routing transformation and hyperscale IO intensive ...

Contact Us

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