

RIVO MULTITRADE OPTICAL SYSTEMS

Inquire about a 400G carrier-grade router



Overview

Providing up to 400G/1T line cards and 400G 2+8 clustering, these routers have the industry's largest capacity. They also feature the industry's lowest power consumption thanks to their energy-efficient and environmentally-friendly design, allowing low-carbon networks to. The AGR560 is a high-performance 400GbE aggregation router that consists of fixed 12 x 400G QSFP-DD (23 W) and 24 x 100G QSFP28 (6.5 W) network interfaces in a 2RU compact design that can be deployed as a standalone router. The AGR560 is engineered with the Broadcom StrataDNX™ Jericho2c+ silicon. 400Gbit/s edge routers are high-capacity devices positioned at the network edge to forward traffic at speeds of up to 400Gbit/s. The edge is where access networks, such as fiber broadband and mobile backhaul, link to aggregation and core networks, connecting end users to high-capacity core routing. Router & Carrier Ethernet product line covers the backbone, metro, and mobile backhaul networks. Large-capacity backbone networks that are highly scalable and reliable work together with smart, minimalistic, and scalable metro and mobile backhaul networks to realize future-proof networks that can. An advanced 400G Carrier Ethernet demarcation and aggregation device designed to deliver SLA-based, high-performance networking services for massive data transfer across data centers, clouds, enterprise sites, and edge locations. Built for AI-driven network demands, the ETX-2i-400G provides. The Cisco® ASR 9000 Series 400G (Figure 1) and 200G Modular Line Cards provide customers with a highly flexible solution. These modular line cards. 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.

Article Content

ETX-2i 400G Carrier Ethernet Demarcation for AI Networks | RAD

An advanced 400G Carrier Ethernet demarcation and aggregation device designed to deliver SLA-based, high-performance networking services for massive data transfer across data centers,

Cisco ASR 9000 Series 400G and 200G Modular Line Cards Data Sheet

Cisco ASR 9000 Series line cards and routers are designed to provide the fundamental infrastructure for scalable Carrier Ethernet and IP/MPLS networks, supporting profitable business,

Carrier-grade NE9000-8 02351PMK Large capacity 400G high

The NE9000 core router (referred to as NE9000) is a high-capacity, high-performance router designed by HW according to the requirements of telecom grade reliability.

Cisco ASR 9000 Series 5th Generation 400 Gigabit Ethernet

Product overview The Cisco ® ASR 9000 Series 5 th Generation 400 Gigabit Ethernet Enhanced Multi-Rate Line Card delivers industry-leading high density, with line-rate 1, 10, 25, 40,

SmartRG SR400ac Gigabit Ethernet Dual-Band AC WiFi Gateway

Broadband Wi-Fi Router Dual-Band Gigabit THE SR400ac BROADBAND GATEWAY provides high performance and flexibility for Broadband and IPTV subscribers. The SR400ac is a carrier-grade

Cisco ASR 9000 Series 5th Generation 400 Gigabit Ethernet

With these capabilities, the ASR 9000 Series line card (Figure 1) and routers provide the fundamental infrastructure for scalable Carrier Ethernet and IP/Multiprotocol Label Switching

Contact Us

Continue your research online:

Website: <https://rivomultitrade.co.za>

Technical inquiry: <https://rivomultitrade.co.za/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

