

A9K-2X100GE-TR - Cisco ASR 9000 Series Line card

Model: A9K-2X100GE-TR | Brand: CISCO

Product Overview

Cisco ASR 9000 Series Router Ethernet Linecard A9K-2X100GE-TR ASR 9000 2-port 100GE, Packet Transport Optimized LC (spare)

Product page: <https://www.linknewnet.com/products/a9k-2x100ge-tr>

Quick Specifications

Attribute	Value
Part Number	A9K-2X100GE-TR
Product Description	Cisco ASR 9000 2-Port 100GE Packet Transport Optimized Line Card, Requires CFP optics
Chassis compatibility	Compatible with the Cisco ASR 9000 Series 22-slot, 10-slot, and 6-slot chassis
Port density	2 ports of 100 Gigabit Ethernet per line card
Performance	● 100-Gbps line-rate throughput per port
Options	Each line card is available as either a Service Edge Optimized (enhanced QoS) or Packet Transport Optimized (basic QoS) line card
Reliability and availability	Line card online insertion and removal (OIR) support without affecting the system
Physical dimensions (H x W x D); weight	14 x 1.72 x 20.5 in.; 14 lb (35.56 x 4.37 x 52.07 cm; 6.35 kg)
Operating temperature (nominal)	41 to 104°F (5 to 40°C)
Storage temperature	-40 to 158°F (-40 to 70°C)
Storage (relative humidity)	5 to 95% Note: Not to exceed 0.024 kg of water per kg of dry air
Operating altitude	-60 to 4000m (up to 2000m conforms to IEC, EN, UL, and CSA 60950 requirements)
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Replacement / Alternative Options

If the A9K-2X100GE-TR is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
A9K-2X100GE-SE	Cisco ASR 9000 Series Router Ethernet Linecard A9K-2X100GE-SE ASR 9000 2-port 100GE, Service Edge Optimized LC (spare)
A9K-2X100GE-SE	Cisco ASR 9000 Series Router Ethernet Linecard A9K-2X100GE-SE ASR 9000 2-port 100GE, Service Edge Optimized LC

Request availability: [Ask for current stock](#) of A9K-2X100GE-TR or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).