

A9K-8X100GE-CM - Cisco ASR 9000 Series Line Card

Model: A9K-8X100GE-CM | Brand: CISCO

Product Overview

8-Port 100GE Line Card, Consumption Model Optimized

Product page: <https://www.linknewnet.com/products/a9k-8x100ge-cm>

Quick Specifications

Attribute	Value
Product Name	Cisco A9K-8X100GE-CM
Brand	Cisco
Module Type	8-port 100 Gigabit Ethernet Line Card
Interface Type	QSFP28
Maximum Data Rate	100 Gbps per port
Total Number of Ports	8 Ports
Network Standard	IEEE 802.3ba
Protocol Support	Ethernet, IPv4, IPv6, MPLS
Power Consumption	230W (typical)
Redundancy	Supports redundant power supplies
Compliance Standards	RoHS, CE, FCC Class A
Dimensions	11.02 in. x 17.40 in. x 1.75 in. (28 cm x 44.2 cm x 4.4 cm)
MTBF	1,200,000 hours
Environmental Standards	Energy Efficient Ethernet (EEE)
Warranty	Limited lifetime warranty
Designed For	Cisco ASR 9000 Series Aggregation Services Routers
Product Code	A9K-8X100GE-CM
Brand	CISCO

Replacement / Alternative Options

If the A9K-8X100GE-CM 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-8X100GE-FC=	ASR 9000 8-port 100GE Flexible Consumption Model Line Card
A9K-8X100GE-TR	Cisco A9K-8X100GE-TR

Request availability: [Ask for current stock](#) of A9K-8X100GE-CM or its alternatives.

Buying from LinkNewNet

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