

A9K-MPA-20X10GE - Cisco ASR 9000 Series Modular Port Adapter

Model: A9K-MPA-20X10GE | Brand: CISCO

Product Overview

ASR 9000 20-port 10GE Modular Port Adapter

Product page: <https://www.linknewnet.com/products/a9k-mpa-20x10ge>

Quick Specifications

Attribute	Value
Brand	Cisco
Product Name	ASR 9000 20-port 10GE Modular Port Adapter
Ports	20 x 10 Gigabit Ethernet
Supported Platforms	ASR 9000 Series Aggregation Services Routers
Port Type	SFP+
Bandwidth	200 Gbps
Forwarding Rate	Up to 150 million packets per second
Dimensions (H x W x D)	21.8 x 1.2 x 12.6 inches
Power Consumption	120 Watts
MTBF (Mean Time Between Failures)	500,000 hours
Compliance	RoHS, CE, FCC
Cooling	Front-to-back air flow
Maximum Frame Size	9216 bytes
Connector Type	SFP+
Compatible Transceivers	Cisco SFP-10G-SR, SFP-10G-LR, SFP-10G-ER
Performance	Line-rate forwarding for all ports
Software Compatibility	Cisco IOS XR Software
Security Features	IEEE 802.1AE (MACsec), ACLs
Product Code	A9K-MPA-20X10GE
Brand	CISCO

Replacement / Alternative Options

If the A9K-MPA-20X10GE 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-MPA-1X100G-FC	ASR 9000 1-port 100GE Modular Port Adapter FCM
A9K-MPA-1X100GE	ASR 9000 1-port 100GE Modular Port Adapter

Request availability: [Ask for current stock](#) of A9K-MPA-20X10GE or its alternatives.

Buying from LinkNewNet

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