

Cisco Router ASR 1000 Series ASR1006-10G-FPI/K9

Model: ASR1006-10G-FPI/K9 | Brand: CISCO

Product Overview

Cisco ASR 1000 router flexible packet inspection bundle ASR1006-10G-FPI/K9, featuring ESP-10G, RP1, SIP10, AESK9, and a license.

Product page: <https://www.linknewnet.com/products/asr1006-10g-fpi-k9>

Quick Specifications

Attribute	Value
Operating System	Cisco IOS XE
Temperature Range	32 to 104°F (0 to 40°C)
Humidity Range	10 to 90% noncondensing
Product Model	Cisco ASR 1000 Router Flexible Packet Inspection Bundle ASR1006-10G-FPI/K9
Dimensions (H x W x D)	36.75 x 17.25 x 22.5 in.
Power Supply	4 AC or DC power supplies
Power Consumption	1250W (maximum)
Performance	Up to 10 Gbps
Routing Protocol	OSPF, BGP, IS-IS, and EIGRP
Memory	16 GB DRAM and 16 GB flash
Security	IPsec VPN, SSL VPN, firewall, and intrusion prevention system (IPS)
Flexible Packet Inspection (FPI)	Advanced traffic analysis and deep packet inspection
Interfaces	4 built-in Gigabit Ethernet ports, 2 built-in 10 Gigabit Ethernet ports, and 2 built-in 40 Gigabit Ethernet ports
Manageability	Web-based GUI, CLI, SNMP, and Cisco Prime Infrastructure
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Replacement / Alternative Options

If the ASR1006-10G-FPI/K9 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
ASR1000-2T+20X1GE=	ASR1000 2-port 10GE. 20-port GE Line Card
ASR1000-6TGE=	ASR1000 6 port 10 GE Line Card

Request availability: [Ask for current stock](#) of ASR1006-10G-FPI/K9 or its alternatives.

Buying from LinkNewNet

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