

Cisco Router ASR 1000 Series ASR1006-10G-B16/K9

Model: ASR1006-10G-B16/K9 | Brand: CISCO

Product Overview

Cisco ASR 1000 router broadband bundle ASR1006-10G-B16/K9, including 2xESP-10G, 2xRP1, SIP10, AESK9, and a 16K broadband license.

Product page: <https://www.linknewnet.com/products/asr1006-10g-b16-k9>

Quick Specifications

Attribute	Value
Product Model	Cisco ASR 1000 Router Broadband Bundle ASR1006-10G-B16/K9
Dimensions (H x W x D)	36.75 x 17.25 x 22.5 in.
Power Supply	4 AC or DC power supplies
Operating System	Cisco IOS XE
Power Consumption	1250W (maximum)
Performance	Up to 10 Gbps
Routing Protocol	OSPF, BGP, IS-IS, and EIGRP
Security	IPsec VPN, SSL VPN, firewall, and intrusion prevention system (IPS)
Broadband Capability	Supports broadband network connectivity
Manageability	Web-based GUI, CLI, SNMP, and Cisco Prime Infrastructure
Memory	16 GB DRAM and 16 GB flash
Interfaces	4 built-in Gigabit Ethernet ports, 2 built-in 10 Gigabit Ethernet ports, and 2 built-in 40 Gigabit Ethernet ports
Product Code	ASR1006-10G-B16/K9
Brand	CISCO

Replacement / Alternative Options

If the ASR1006-10G-B16/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-B16/K9 or its alternatives.

Buying from LinkNewNet

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