

ASR1000-ESP200= - Cisco ASR 1000 Series Embedded Services Processor

Model: ASR1000-ESP200= | Brand: CISCO

Product Overview

ASR 1000 Embedded Services Processor, 200G, Spare

Product page: <https://www.linknewnet.com/products/asr1000-esp200>

Quick Specifications

Attribute	Value
Up to 200 Gbps	For the combination of commonly used features + Firewall or NAT Shared by all Cisco ASR 1000 SIP (ASR1000-SIP40) cards
Up to 78 Gbps	For plain IPsec encryption (1400-byte packets) For GETVPN, more than one GDOI group
Access control	Up to 4,000 unique ACLs and 400,000 ACEs per system
Broadband	Up to 58,000 sessions and 16,000 L2TP tunnels
IP	Up to: ● 4,000,000 IPv4 or 4,000,000 IPv6 routes Multicast: 100,000 routes and 44,000 groups
Real-time traffic	Up to 4,000 CRTP sessions
L3VPN	Up to 8,000 VRF instances
GRE	Up to 4,000 tunnels
Up to 152 Mpps	Variable forwarding performance, depending on features configured
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Replacement / Alternative Options

If the ASR1000-ESP200= 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 ASR1000-ESP200= or its alternatives.

Buying from LinkNewNet

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