

MX480-PREMIUM2-AC - Juniper MX204/MX240/MX480 Routers

Model: MX480-PREMIUM2-AC | Brand: Juniper

Product Overview

MX480 Premium Chassis Bundle with Midplane. Also includes redundant RE, redundant SCB-E, redundant AC Power

Product page: <https://www.linknewnet.com/products/mx480-premium2-ac>

Quick Specifications

Attribute	Value
Chassis Type	Modular
Routing Engine	Redundant
Switch Control Board	SCB-E, Redundant
Power Supply Type	AC Power, Redundant
Midplane Included	Yes
System Capacity	Up to 960 Gbps
Memory	8 GB to 64 GB DRAM per Routing Engine
Fan Tray	Redundant, Hot-swappable
Expansion Slots	6 Slots (for line cards)
Console Ports	1
Management Ports	1 RJ45
Ethernet Ports	Varies by line card
Physical Dimensions	8.71 x 17.45 x 28.15 inches
Rack Units	8U
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Relative Humidity	5% to 90% (Non-condensing)
MTBF	Over 80,000 hours
Airflow	Front-to-Back
Network Protocols	IPv4, IPv6, MPLS, BGP, OSPF, IS-IS
Product Code	MX480-PREMIUM2-AC
Brand	Juniper

Replacement / Alternative Options

If the MX480-PREMIUM2-AC is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
-------	---------------

MX480-P3-SCBE2-AC	MX480 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE2), dual RE-S-1800X4-16G, redundant AC Power and Fan trays
MX480-PREM3-AC	MX480 AC Premium Fully Redundant "Built to Stock" System with dual Switch control board (SCBE), dual RE-S-1800X4-16G, redundant AC Power and Fan trays

Request availability: [Ask for current stock](#) of MX480-PREMIUM2-AC or its alternatives.

Buying from LinkNewNet

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