

MX480-PREM3-DC - Juniper MX204/MX240/MX480 Routers

Model: MX480-PREM3-DC | Brand: Juniper

Product Overview

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

Product page: <https://www.linknewnet.com/products/mx480-prem3-dc>

Quick Specifications

Attribute	Value
Routing Engine	Dual RE-S-1800X4-16G
Switch Control Board	Dual SCBE
Chassis Type	Premium Fully Redundant
Power Supply	Redundant AC Power
Cooling System	Redundant Fan Trays
Maximum Throughput	5.76 Tbps
Ports Control	Dual Switch Control Board
Processor	Intel 1.8 GHz Quad-core
Memory	16 GB RAM per Routing Engine
Storage	64 GB SSD per Routing Engine
Connectivity	Multiple 10/100/1000, 10 GbE, 40 GbE and 100 GbE ports
Operating System	Juniper Junos OS
Dimensions (W x H x D)	17.5 x 8.75 x 23.5 inches
Rack Units (RU)	8 RU
Max Capacity	480 GbE ports
Average Power Consumption	1400 W
Protocols Supported	BGP, OSPF, IS-IS, LDP, RSVP, PIM
Operating Temperature	0 to 40°C
Storage Temperature	-40 to 70°C
Relative Humidity	5% to 90% non-condensing
Product Code	MX480-PREM3-DC
Brand	Juniper

Replacement / Alternative Options

If the MX480-PREM3-DC is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
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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 ACPower 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-PREM3-DC or its alternatives.

Buying from LinkNewNet

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