

MX960-PREMIUM3-DC - Juniper MX960 5G Universal Routing Platforms

Model: MX960-PREMIUM3-DC | Brand: Juniper

Product Overview

MX960 Premium Bundle with redundant components, DC Power

Product page: <https://www.linknewnet.com/products/mx960-premium3-dc>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	MX960-PREMIUM3-DC
Power Source	DC Power
Redundancy	Redundant Components
Chassis Height	16 U
Total Slots	11 Slots
Routing Engine	Dual RE (Routing Engines)
Switch Control Boards	2 SCB (Switch Control Boards)
Cooling	Front-to-back Airflow
Maximum Capacity	80 Tbps
Performance	Up to 960 Gbps per slot
MAC Addresses	1 million
IPv4 Routes	4 million
IPv6 Routes	2 million
Energy Efficiency	Energy Star Certified
Mean Time Between Failures (MTBF)	Over 200,000 hours
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Relative Humidity	5% to 90% non-condensing
Compliance	RoHS, CE, UL, FCC
Product Code	MX960-PREMIUM3-DC
Brand	Juniper

Replacement / Alternative Options

If the MX960-PREMIUM3-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
MX960-BASE-AC	MX960 Base Chassis with Midplane, 2 nos. SCB-E, AC Power, Discounted RE incl. Junos

MX960-P3-SCBE2-ECM	MX960 AC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE2), dual RE-S-1800X4-16G, redundant AC Power and Fan tra
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Request availability: [Ask for current stock](#) of MX960-PREMIUM3-DC or its alternatives.

Buying from LinkNewNet

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