

MX960-P3-SCBE2-ECM - Juniper MX960 5G Universal Routing Platforms

Model: MX960-P3-SCBE2-ECM | Brand: Juniper

Product Overview

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 trays, and Extended Cable Manager

Product page: <https://www.linknewnet.com/products/mx960-p3-scbe2-ecm>

Quick Specifications

Attribute	Value
Model	MX960-P3-SCBE2-ECM
Chassis	MX960 AC Premium Fully Redundant "Built to Stock"
Switch Control Board	Three SCBE2
Routing Engines	Dual RE-S-1800X4-16G
Power Supply	Redundant AC Power Trays
Cooling System	Redundant Fan Trays
Cable Management	Extended Cable Manager
Ports	High Density 10GbE, 40GbE, and 100GbE
Maximum Capacity	80 Tbps
Packet Forwarding	Up to 9.92 billion packets per second
Fabric Capacity	Up to 240 Gbps per slot
Redundant Components	Power Supply, Routing Engines, Fan Trays, Switch Control Boards
Form Factor	16-slot Modular Chassis
Management	CLI, J-Web, Junos Space
Operating System	Junos OS
Dimensions (H x W x D)	23.2 x 17.5 x 3.9 inches
Power Requirements	100-240V AC
Operating Temperature	5°C to 40°C (41°F to 104°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Relative Humidity	10% to 90% (non-condensing)
Product Code	MX960-P3-SCBE2-ECM
Brand	Juniper

Replacement / Alternative Options

If the MX960-P3-SCBE2-ECM 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-PREM3AC-ECM	MX960 AC Premium Fully Redundant "Built to Stock" System with three Switch control board (SCBE), dual RE-S-1800X4-16G, redundant AC Power and Fan trays
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Request availability: [Ask for current stock](#) of MX960-P3-SCBE2-ECM or its alternatives.

Buying from LinkNewNet

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