

MX2020-PREMIUM-AC - Juniper MX2020 5G Universal Routing Platform

Model: MX2020-PREMIUM-AC | Brand: Juniper

Product Overview

20 Slot MX2000 Chassis, Base with 2 RE, Fan Trays, AC Power, Discounted Switch Fabric (8 nos)

Product page: <https://www.linknewnet.com/products/mx2020-premium-ac>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	MX2020-PREMIUM-AC
Chassis Slot Capacity	20 Slots
Redundancy	2 Routing Engines (RE)
Cooling System	Fan Trays
Power Supply	AC Power
Switch Fabric	Discounted, 8 Units
Form Factor	Chassis-Based
Routing Capacity	80 Tbps
Ethernet Ports	10/100/1000 Mbps, 10GbE, 40GbE, 100GbE
Management Ports	Console, Aux, Ethernet
Operating Temperature	0°C to 40°C
Storage Temperature	-40°C to 70°C
Relative Humidity	5% to 90% (non-condensing)
Dimensions	51.7 x 44.5 x 88.4 cm (H x W x D)
Max Power Consumption	9500 Watts
Certifications	FCC, CE, UL
Software	Junos OS
Packet Forwarding Engine	3D Universal Edge
Layer Support	Layer 2 and Layer 3
Product Code	MX2020-PREMIUM-AC
Brand	Juniper

Replacement / Alternative Options

If the MX2020-PREMIUM-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
MX2020-BASE-AC	20 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, AC Power, Discounted Switch Fabric (7 nos)

MX2020-BASE-DC	20 Slot MX2000 Chassis, Base with 1 RE, Fan Trays, DC Power, Discounted Switch Fabric (7 nos)
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Request availability: [Ask for current stock](#) of MX2020-PREMIUM-AC or its alternatives.

Buying from LinkNewNet

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