

# MX480-PREMIUM2-DC - Juniper MX204/MX240/MX480 Routers

Model: MX480-PREMIUM2-DC | Brand: Juniper

## Product Overview

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

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

## Quick Specifications

| Attribute                              | Value                     |
|----------------------------------------|---------------------------|
| Model                                  | MX480-PREMIUM2-DC         |
| Brand                                  | Juniper                   |
| Chassis Type                           | Premium Chassis Bundle    |
| Midplane                               | Included                  |
| Redundant Routing Engines (RE)         | Included                  |
| Redundant Switch Control Board (SCB-E) | Included                  |
| Power Supply                           | DC Redundant Power Supply |
| Capacity                               | Up to 1.92 Tbps           |
| Interface                              | Modular                   |
| Slots                                  | 6 slots for MPCs          |
| Cooling System                         | Front-to-back airflow     |
| Routing Engine Model                   | RE-S-1800x4               |
| Operating System                       | Junos OS                  |
| Management Ports                       | 10/100/1000 Ethernet      |
| Maximum Power Consumption              | 2000W                     |
| Redundancy                             | N+1 Power Redundancy      |
| Dimensions (HxWxD)                     | 17.5 x 17.5 x 23.5 in.    |
| Mounting                               | Rack-mountable            |
| Maximum Line Cards                     | Up to 6                   |
| Environmental Standards                | RoHS compliant            |
| Product Code                           | MX480-PREMIUM2-DC         |
| Brand                                  | Juniper                   |

## Replacement / Alternative Options

If the MX480-PREMIUM2-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 |
|-------|---------------|
|-------|---------------|

|                                   |                                                                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">MX480-P3-SCBE2-AC</a> | 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 |
| <a href="#">MX480-PREM3-AC</a>    | 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-DC or its alternatives.

## Buying from LinkNewNet

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