

# MX480BASE-DC - Juniper MX Series Base Product Bundles

Model: MX480BASE-DC | Brand: Juniper

## Product Overview

MX480 8 Slot Base Chassis with 1 Fan Tray, 2 DC Power Supplies, 1 SCB, 1 RE

Product page: <https://www.linknewnet.com/products/mx480base-dc>

## Quick Specifications

| Attribute                  | Value                |
|----------------------------|----------------------|
| Model                      | MX480BASE-DC         |
| Chassis Slots              | 8                    |
| Fan Tray                   | 1                    |
| Power Supply Type          | DC                   |
| Power Supplies Included    | 2                    |
| Switch Control Board (SCB) | 1                    |
| Routing Engine (RE)        | 1                    |
| Redundancy                 | Yes                  |
| Rack Unit Size             | 8U                   |
| Max Power Consumption      | 3050 W               |
| Forwarding Capacity        | 1.92 Tbps            |
| Switch Fabric Capacity     | 5.76 Tbps            |
| Interfaces Supported       | 10GbE, 40GbE, 100GbE |
| Max MAC Addresses          | 1,000,000            |
| Max IPv4 Routes            | 4,000,000            |
| Max IPv6 Routes            | 1,000,000            |
| Max MPLS Labels            | 2,000,000            |
| Cooling Configuration      | Front-to-Back        |
| Software                   | JunOS                |
| Operating Temperature      | -5 to 55°C           |
| Product Code               | MX480BASE-DC         |
| Brand                      | Juniper              |

## Replacement / Alternative Options

If the MX480BASE-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="#">MX480BASE-AC</a>  | MX480 Base Chassis with Midplane, 1 nos. SCB-E, AC Power, Discounted RE incl. Junos |
| <a href="#">MX480BASE3-AC</a> | MX480 8 Slot Base 3 Chassis with AC Power Supply                                    |

Request availability: [Ask for current stock](#) of MX480BASE-DC or its alternatives.

## **Buying from LinkNewNet**

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