

# 7609-RSP720CXL-R - Cisco 7609 Router

Model: 7609-RSP720CXL-R | Brand: CISCO

## Product Overview

Cisco 7609 Chassis,9-slot,Redundant System,2RSP720-3CXL,2PS

Product page: <https://www.linknewnet.com/products/7609-rsp720cxl-r>

## Quick Specifications

| Attribute                    | Value                                                          |
|------------------------------|----------------------------------------------------------------|
| Product Number               | 7609-RSP720CXL-R                                               |
| Description                  | Cisco 7609 Chassis,9-slot,Redundant System,2RSP720-3CXL,2PS    |
| Manufacturer                 | Cisco Systems, Inc                                             |
| Form Factor                  | Plug-in module - modular - 21U                                 |
| Dimensions (WxDxH)           | 36.75 x 17.2 x 20.7 in                                         |
| Weight                       | 54.9 kg, chassis only                                          |
| Processor                    | PowerPC 1.2 GHz                                                |
| DRAM Memory                  | 3 GB (installed) / 6 GB (max)                                  |
| Routing Protocol             | OSPF, RIP, BGP-4, IS-IS, IGMP, PIM-SM, PIM-DM                  |
| Data Link Protocol           | Ethernet, Fast Ethernet, Gigabit Ethernet                      |
| Network / Transport Protocol | TCP/IP, ICMP/IP                                                |
| Compliant Standards          | IEEE 802.1x                                                    |
| Bundled with                 | 2 x Cisco 7600 Series Route Switch Processor 720 with PFC-3CXL |
| Product Code                 | 7609-RSP720CXL-R                                               |
| Brand                        | CISCO                                                          |

## Replacement / Alternative Options

If the 7609-RSP720CXL-R 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="#">7609-RSP720C-P</a> | Cisco 7609 Chassis,9-slot,RSP720-3C,PS                    |
| <a href="#">7609-RSP720C-R</a> | Cisco 7609 Chassis,9-slot,Redundant System,2RSP720-3C,2PS |

Request availability: [Ask for current stock](#) of 7609-RSP720CXL-R or its alternatives.

## Buying from LinkNewNet

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