

# NPE-400 - Cisco 7200 Series Processing Engine

Model: NPE-400 | Brand: CISCO

## Product Overview

Cisco 7200 Network Processing Engine 7200VXR NPE-400

Product page: <https://www.linknewnet.com/products/npe-400>

## Quick Specifications

| Attribute                 | Value                                    |
|---------------------------|------------------------------------------|
| Brand                     | Cisco                                    |
| Model                     | NPE-400                                  |
| Type                      | Network Processing Engine                |
| Condition                 | USED                                     |
| Compatibility             | Cisco 7200 Series Routers                |
| Processor                 | R5000-based 350 MHz microprocessor       |
| Performance               | Up to 400 Kpps (kilo packets per second) |
| Memory                    | 256 MB SDRAM (upgradable to 512 MB)      |
| Flash Memory              | 48 MB                                    |
| Interfaces                | Gigabit Ethernet, Fast Ethernet          |
| Network Protocols         | IPv4, IPv6, MPLS, QoS                    |
| Routing Protocols         | RIP, OSPF, BGP, EIGRP                    |
| Dimensions                | 3.5 x 16 x 18 in                         |
| Power Requirement         | AC 100-240V                              |
| Average Power Consumption | 150W                                     |
| Cooling                   | Fan-based cooling system                 |
| Operating Temperature     | 0 to 40°C (32 to 104°F)                  |
| Storage Temperature       | -20 to 65°C (-4 to 149°F)                |
| Humidity Range            | 5% to 95% (non-condensing)               |
| MTBF                      | 180,000 hours                            |
| Product Code              | NPE-400                                  |
| Brand                     | CISCO                                    |

## Replacement / Alternative Options

If the NPE-400 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="#">WS-X6816-10G-2T</a> | Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module |
| <a href="#">WS-C4948E</a>       | Cisco Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, INCLUDES DUAL AC         |

Request availability: [Ask for current stock](#) of NPE-400 or its alternatives.

## **Buying from LinkNewNet**

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