

# Cisco 4500 Switch WS-C4510R+E

Model: WS-C4510R+E | Brand: CISCO

## Product Overview

Catalyst 4500E 10 slot chassis for 48Gbps/slot - Supervisor Engine redundancy - Power redundancy

Product page: <https://www.linknewnet.com/products/ws-c4510r-e>

## Quick Specifications

| Attribute                        | Value                                                                          |
|----------------------------------|--------------------------------------------------------------------------------|
| Total number of slots            | 10                                                                             |
| Line-card slots                  | 8                                                                              |
| Supervisor engine slots          | 2                                                                              |
| Maximum PoE per slot             | 1500W slots 1 and 2; 750W slots 3, 4, and 7-10                                 |
| Number of power supply bays      | 2                                                                              |
| AC input power                   | Yes                                                                            |
| DC input power                   | Yes                                                                            |
| Integrated PoE                   | Yes                                                                            |
| Minimum number of power supplies | 1                                                                              |
| Supervisor engine redundancy     | Yes Supervisor Engines V-10GE, 6-E, 7-E, and 8-E)                              |
| Supervisor engines supported     | Supervisor Engines 8-E, 7-E, and 6-E                                           |
| Number of fan-tray bays          | 1                                                                              |
| Dimensions (H x W x D)           | 61.84 x 43.97 x 31.70 cm                                                       |
| Rack units (RU)                  | 14RU                                                                           |
| Chassis weight (with fan tray)   | 24.73 kg                                                                       |
| Mounting                         | 19- and 23-in. rack compatible (19-in. rack and cable guide hardware included) |
| Product Code                     | WS-C4510R+E                                                                    |
| Brand                            | CISCO                                                                          |

## Replacement / Alternative Options

If the WS-C4510R+E 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-C4500X-24X-ES</a> | Catalyst 4500-X 24 Port 10G Ent. Services, Frt-to-Bk, No P/S |
| <a href="#">WS-C4500X-40X-ES</a> | Catalyst 4500-X 40 Port 10G Ent. Services, Frt-to-Bk, No P/S |

Request availability: [Ask for current stock](#) of WS-C4510R+E or its alternatives.

## Buying from LinkNewNet

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