

# Cisco 4500 Series Switch WS-C4506E-S6L-1300

Model: WS-C4506E-S6L-1300 | Brand: CISCO

## Product Overview

4506-E Chassis, Two WS-X4648-RJ45V+E, Sup6L-E, 1300W PS

Product page: <https://www.linknewnet.com/products/ws-c4506e-s6l-1300>

## Quick Specifications

| Attribute                        | Value                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer:                    | Cisco                                                                                                                                                     |
| Product ID:                      | WS-C4506E-S6L-1300                                                                                                                                        |
| Product Description:             | 4506-E Chassis, Two WS-X4648-RJ45V+E, Sup6L-E, 1300W PS                                                                                                   |
| Product Type:                    | Switch Chassis                                                                                                                                            |
| Number of Total Expansion Slots: | 6                                                                                                                                                         |
| Expansion Slot Type:             | Line Card                                                                                                                                                 |
| Layer Supported:                 | 4                                                                                                                                                         |
| Manageable:                      | Yes                                                                                                                                                       |
| Management:                      | Cisco Network Assistant CiscoWorks LAN Management Solution (LMS)<br>CiscoWorks Resource Manager Essentials (RME) SNMP v1, v2c CLI QoS<br>VLAN RMON Telnet |
| PoE Port:                        | Yes                                                                                                                                                       |
| Input Voltage:                   | 110 V AC                                                                                                                                                  |
| Power Source:                    | Power Supply                                                                                                                                              |
| Redundant Power Supply:          | Yes                                                                                                                                                       |
| Compatible Rack Unit:            | 10U                                                                                                                                                       |
| Form Factor:                     | Rack-mountable                                                                                                                                            |
| Height:                          | 17.4"                                                                                                                                                     |
| Width:                           | 17.3"                                                                                                                                                     |
| Depth:                           | 12.5"                                                                                                                                                     |
| Weight (Approximate):            | 40.50 lb                                                                                                                                                  |
| Package Contents:                | Catalyst 4506-E Switch Chassis 1300W Power Supply 2 x Line Card (48G PoEP) Sup6L-E (Supervisor Engine)                                                    |
| Product Code                     | WS-C4506E-S6L-1300                                                                                                                                        |
| Brand                            | CISCO                                                                                                                                                     |

## Replacement / Alternative Options

If the WS-C4506E-S6L-1300 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 |

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| WS-C4500X-40X-ES | Catalyst 4500-X 40 Port 10G Ent. Services, Frt-to-Bk, No P/S |
|------------------|--------------------------------------------------------------|

Request availability: [Ask for current stock](#) of WS-C4506E-S6L-1300 or its alternatives.

**Buying from LinkNewNet**

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