



# New and Changed IP Addresses and Services Features

This table summarizes the new and changed feature information for the *IP Addresses and Services Configuration Guide for Cisco NCS 5500 Series Routers*, and tells you where they are documented.

- [IP Addresses and Services Features Added or Modified in IOS XR Release 7.4.x, on page 1](#)

## IP Addresses and Services Features Added or Modified in IOS XR Release 7.4.x

This section describes the new and changed IP addresses features for Cisco IOS XR.

### IP Addresses Features Added or Modified in IOS XR Release 7.4.x

**Table 1: New and Changed Features**

Feature	Description	Changed in Release	Where Documented
Jumbo Packet Handling for DHCPv6	This feature is introduced	Release 7.4.1	<a href="#">Jumbo Packet Handling for DHCPv6</a>
Support for 32K next-hop for ARP and Neighbour Discovery on physical, sub-physical, bundle, and sub-bundle interfaces	This feature is introduced for Cisco NC57 line card	Release 7.4.1	Chapter <i>Implementing Network Stack IPv4 and IPv6</i>
Support for DHCP Server, DHCP Relay, and DHCP Relay over BVI interfaces	This feature is introduced for Cisco NC57 line card	Release 7.4.1	Chapter <i>Implementing the Dynamic Host Configuration Protocol</i>

