



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	Jumbo Packet Handling for DHCPv6
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>

