

## Cisco\_Nexus\_7000\_NX-OS/IOS\_Comparison\_Tech\_Notes

Cisco Nexus switches use the Cisco NX-OS Software. These comparisons are based on Cisco Nexus 7000 switches.

The following article compares default configuration differences between Cisco NX-OS Software and Cisco IOS Software.

- [Cisco NX-OS/IOS Software Default Configuration Differences](#)
- [Catalyst 6500 IOS to NxOS Migration tool](#)

The following articles compare Cisco NX-OS Software with Cisco IOS Software for common features:

- [Cisco NX-OS/IOS Configuration Fundamentals Comparison](#)
- [Cisco NX-OS/IOS BGP \(Basic\) Comparison](#)
- [Cisco NX-OS/IOS BGP \(Advanced\) Comparison](#)
- [Cisco NX-OS/IOS DHCP Relay Comparison](#)
- [Cisco NX-OS/IOS EIGRP Comparison](#)
- [Cisco NX-OS/IOS HSRP Comparison](#)
- [Cisco NX-OS/IOS Interface Comparison](#)
- [Cisco NX-OS/IOS Layer-3 Virtualization Comparison](#)
- [Cisco NX-OS/IOS Multicast Comparison](#)
- [Cisco NX-OS/IOS Netflow Comparison](#)
- [Cisco NX-OS/IOS OSPF Comparison](#)
- [Cisco NX-OS/IOS Port-Channel Comparison](#)
- [Cisco NX-OS/IOS SPAN Comparison](#)
- [Cisco NX-OS/IOS STP Comparison](#)
- [Cisco NX-OS/IOS TACACS+, RADIUS, and AAA Comparison](#)