



# Cisco IOS Switching Commands

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This book describes the basic commands used to configure switching features in Cisco IOS software. Refer to the configuration chapter indicated here for configuration guidelines:

<b>For guidelines about configuring this switching feature...</b>	<b>Refer to the following chapters in the <i>Cisco IOS Switching Services Configuration Guide</i>...</b>
Cisco IOS Switching Paths	<ul style="list-style-type: none"><li>• “Switching Paths Overview” chapter</li><li>• “Configuring Fast Switching” chapter</li><li>• “Cisco Express Forwarding Overview” chapter</li><li>• “Configuring Cisco Express Forwarding” chapter</li></ul>
NetFlow	<ul style="list-style-type: none"><li>• “NetFlow Overview” chapter</li><li>• “Configuring NetFlow” chapter</li></ul>
Multiprotocol Label Switching	<ul style="list-style-type: none"><li>• “Multiprotocol Label Switching Overview” chapter</li><li>• “Configuring Multiprotocol Label Switching” chapter</li></ul>
Multilayer Switching	<ul style="list-style-type: none"><li>• “Multilayer Switching Overview” chapter</li><li>• “Configuring IP Multilayer Switching” chapter</li><li>• “Configuring IP Multicast Multilayer Switching” chapter</li><li>• “Configuring IPX Multilayer Switching” chapter</li></ul>
Multicast Distributed Switching	<ul style="list-style-type: none"><li>• “Configuring Multicast Distributed Switching” chapter</li></ul>

<b>For guidelines about configuring this switching feature...</b>	<b>Refer to the following chapters in the <i>Cisco IOS Switching Services Configuration Guide</i>...</b>
Virtual LANs	<ul style="list-style-type: none"> <li>• “Routing Between Virtual LANs Overview” chapter</li> <li>• “Configuring Routing Between VLANs with Inter-Switch Link Encapsulation” chapter</li> <li>• “Configuring Routing Between VLANs with IEEE 802.1Q Encapsulation” chapter</li> <li>• “Configuring Routing Between VLANs with IEEE 802.1Q Encapsulation” chapter</li> </ul>
LAN Emulation	<ul style="list-style-type: none"> <li>• “LAN Emulation Overview” chapter</li> <li>• “Configuring LAN Emulation” chapter</li> <li>• “Configuring Token Ring LAN Emulation” chapter</li> <li>• “Multiprotocol over ATM Overview” chapter</li> <li>• “Configuring the Multiprotocol over ATM Client” chapter</li> <li>• “Configuring the Multiprotocol over ATM Server” chapter</li> <li>• “Configuring Token Ring LAN Emulation for Multiprotocol over ATM” chapter</li> </ul>