



# Cisco IOS XR Commands Master List, Release 3.6

This page contains a list of all the commands documented for Cisco IOS XR Release 3.6, ordered alphabetically. Use the **Alphabet Key** or your web browser's Find function to search for a command. To access the documentation for a particular command, click on the command name.

## Page Number Designators

<b>AR</b>	Cisco IOS XR Advanced System Command Reference
<b>HR</b>	Cisco IOS XR Interface and Hardware Component Command Reference
<b>IR</b>	Cisco IOS XR Addresses and Services Command Reference
<b>MCR</b>	Cisco IOS XR Multicast Command Reference
<b>MNR</b>	Cisco IOS XR System Monitoring Command Reference
<b>QR</b>	Cisco IOS XR Modular Quality of Service Command Reference
<b>RR</b>	Cisco IOS XR Routing Command Reference
<b>SBR</b>	Cisco IOS XR Session Border Controller Command Reference
<b>SMR</b>	Cisco IOS XR System Management Command Reference
<b>SR</b>	Cisco IOS XR System Security Command Reference
<b>VFR</b>	Cisco IOS XR Virtual Firewall Command Reference

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## U

udp-first-retransmit-interval	<a href="#">SBR-428</a>
udp-max-retransmit-interval	<a href="#">SBR-430</a>
udp-response-linger-period	<a href="#">SBR-432</a>
undeleat	<a href="#">SMR-324</a>
uneq-shut (SONET path)	<a href="#">HR-694</a>
unexpected-source-alerting	<a href="#">SBR-434</a>
unidirectional	<a href="#">HR-695</a>
unmount	<a href="#">SMR-326</a>
unsuppress-route	<a href="#">RR-1375</a>
update-calendar	<a href="#">SMR-570</a>
update-source	<a href="#">RR-358</a>
upgrade all	<a href="#">SMR-417</a>
upgrade cpuctrlbits	<a href="#">SMR-419</a>
upgrade fabric-downloader	<a href="#">SMR-421</a>
upgrade hw-module fpd	<a href="#">SMR-423</a>
upgrade mbus	<a href="#">SMR-426</a>
use	<a href="#">RR-360</a>
use-any-local-port	<a href="#">SBR-436</a>
usergroup	<a href="#">SR-118</a>
username	<a href="#">SR-120</a>
users group	<a href="#">SR-123</a>
utility bc	<a href="#">SMR-888</a>
utility cut	<a href="#">SMR-891</a>
utility date	<a href="#">SMR-895</a>
utility date set	<a href="#">SMR-897</a>
utility df	<a href="#">SMR-899</a>
utility du	<a href="#">SMR-903</a>
utility egrep	<a href="#">SMR-906</a>
utility fgrep	<a href="#">SMR-909</a>
utility find	<a href="#">SMR-911</a>
utility head	<a href="#">SMR-913</a>
utility less	<a href="#">SMR-915</a>
utility mv	<a href="#">SMR-917</a>
utility sort	<a href="#">SMR-919</a>
utility tail	<a href="#">SMR-922</a>
utility uniq	<a href="#">SMR-925</a>
utility wc	<a href="#">SMR-927</a>
utility which	<a href="#">SMR-929</a>
utility xargs	<a href="#">SMR-931</a>

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**V**

validate-update-source disable [RR-1111](#)  
variance [RR-450](#)  
vc-class atm [HR-86](#)  
vdbe [SBR-437](#)  
verify-data [MNR-268](#)  
version [MCR-69](#)  
version v9 [HR-532](#)  
violate-action [QR-122](#)  
virtual-link (OSPF) [RR-837](#)  
virtual-link (OSPFv3) [RR-983](#)  
vp-tunnel [HR-88](#)  
vpn-distinguisher is [RR-1377](#)  
vrf [SBR-439](#)  
vrf (BGP) [RR-364](#)  
vrf (EIGRP) [RR-452](#)  
vrf (interface) [SBR-438](#)  
vrf (IP SLA MPLS LSP monitor) [MNR-272](#)  
vrf (IP SLA) [MNR-270](#)  
vrf (MPP) [SR-518](#)  
vrf (multicast) [MCR-223](#)  
vrf (OSPF) [RR-839](#)  
vrf (RADIUS) [SR-125](#)  
vrf (RIP) [RR-1112](#)  
vrf (static) [RR-1390](#)  
vrf (track) [SMR-603](#)  
vrf vpn-id [SBR-441](#)  
vrrp assume-ownership [IR-681](#)  
vrrp delay [IR-683](#)  
vrrp ipv4 [IR-685](#)  
vrrp preempt [IR-687](#)  
vrrp priority [IR-689](#)  
vrrp text-authentication [IR-691](#)  
vrrp timer [IR-693](#)  
vrrp track interface [IR-695](#)  
vty-pool [SMR-883](#)

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**W**

watchdog threshold memory [AR-220](#)  
wavelength [HR-224](#)  
weight [RR-366](#)  
width [HR-697](#)  
width (display) [SMR-885](#)  
window-size (RSVP) [MPR-392](#)  
wins [SR-283](#)

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**X**

xconnect group [MPR-544](#)  
xml agent corba [SMR-530](#)  
xml agent corba hostname [SMR-532](#)  
xml agent tty [SMR-534](#)

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**Y**

yellow [HR-856](#)