



CVE-2015-6278

Published on: 09/27/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:16 PM UTC

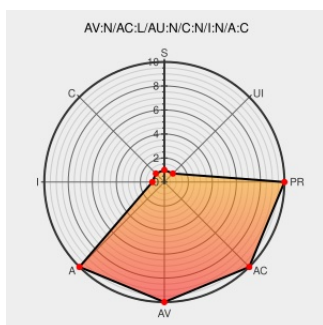
CVE-2015-6278

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [ios](#) from [Cisco](#) contain the following vulnerability:

The IPv6 snooping functionality in the first-hop security subsystem in Cisco IOS 12.2, 15.0, 15.1, 15.2, 15.3, 15.4, and 15.5 and IOS XE 3.2SE, 3.3SE, 3.3XO, 3.4SG, 3.5E, and 3.6E before 3.6.3E; 3.7E before 3.7.2E; 3.9S and 3.10S before 3.10.6S; 3.11S before 3.11.4S; 3.12S and 3.13S before 3.13.3S; and 3.14S before 3.14.2S does not properly implement the Control Plane Protection (aka CPPr) feature,

which allows remote attackers to cause a denial of service (device reload) via a flood of ND packets, aka Bug ID CSCus19794.

CVE-2015-6278 has been assigned by [psirt@cisco.com](#) to track the vulnerability

CVSS2 Score: **7.8 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

COMPLETE

CVE References

Description

Tags

Link

Cisco IOS/IOS-XE IPv6 Snooping Bug Lets Remote Users Cause the Target System to Crash - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
[www.securitytracker.com](#)
[text/html](#)

[SECTrack 1033647](#)

Cisco IOS and IOS XE Software IPv6 First Hop Security Denial of Service Vulnerabilities

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/html](#)

[CISCO 20150923 Cisco IOS and IOS XE Software IPv6 First Hop Security Denial of Service Vulnerabilities](#)

Cisco IOS and IOS XE Software IPv6 Snooping Secure Network Discovery Denial of Service Vulnerability

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/xml](#)

[CONFIRM](#)
[tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20150923-fhs/cvrf/cisco-sa-20150923-fhs_cvrf.xml](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.2(50)sy	All	All	All
Operating System	Cisco	ios	12.2(50)sy1	All	All	All
Operating System	Cisco	ios	12.2(50)sy2	All	All	All
Operating System	Cisco	ios	12.2(50)sy3	All	All	All
Operating System	Cisco	ios	12.2(50)sy4	All	All	All
Operating System	Cisco	ios	12.2(50)sy	All	All	All
Operating System	Cisco	ios	12.2(50)sy1	All	All	All
Operating System	Cisco	ios	12.2(50)sy2	All	All	All
Operating System	Cisco	ios	12.2(50)sy3	All	All	All
Operating System	Cisco	ios	12.2(50)sy4	All	All	All
Operating System	Cisco	ios	15.0(1)ex	All	All	All
Operating System	Cisco	ios	15.0(1)sy	All	All	All
Operating System	Cisco	ios	15.0(1)sy1	All	All	All
Operating System	Cisco	ios	15.0(1)sy2	All	All	All
Operating System	Cisco	ios	15.0(1)sy3	All	All	All
Operating System	Cisco	ios	15.0(1)sy4	All	All	All
Operating System	Cisco	ios	15.0(1)sy5	All	All	All
Operating System	Cisco	ios	15.0(1)sy6	All	All	All

System						
Operating System	Cisco	ios	15.0(1)sy7	All	All	All
Operating System	Cisco	ios	15.0(1)sy7a	All	All	All
Operating System	Cisco	ios	15.0(1)sy8	All	All	All
Operating System	Cisco	ios	15.0(2)ea2	All	All	All
Operating System	Cisco	ios	15.0(2)ej	All	All	All
Operating System	Cisco	ios	15.0(2)ej1	All	All	All
Operating System	Cisco	ios	15.0(2)ez	All	All	All
Operating System	Cisco	ios	15.0(2)se	All	All	All
Operating System	Cisco	ios	15.0(2)se1	All	All	All
Operating System	Cisco	ios	15.0(2)se2	All	All	All
Operating System	Cisco	ios	15.0(2)se3	All	All	All
Operating System	Cisco	ios	15.0(2)se4	All	All	All
Operating System	Cisco	ios	15.0(2)se5	All	All	All
Operating System	Cisco	ios	15.0(2)se6	All	All	All
Operating System	Cisco	ios	15.0(2)se7	All	All	All
Operating System	Cisco	ios	15.0(2)se8	All	All	All
Operating System	Cisco	ios	15.0(2a)ex5	All	All	All
Operating System	Cisco	ios	15.0\1\ex	All	All	All
Operating System	Cisco	ios	15.0\1\sy	All	All	All
Operating System	Cisco	ios	15.0\1\sy1	All	All	All
Operating System	Cisco	ios	15.0\1\sy2	All	All	All
Operating System	Cisco	ios	15.0\1\sy3	All	All	All
Operating System	Cisco	ios	15.0\1\sy4	All	All	All

System						
Operating System	Cisco	ios	15.0\1\sy5	All	All	All
Operating System	Cisco	ios	15.0\1\sy6	All	All	All
Operating System	Cisco	ios	15.0\1\sy7	All	All	All
Operating System	Cisco	ios	15.0\1\sy7a	All	All	All
Operating System	Cisco	ios	15.0\1\sy8	All	All	All
Operating System	Cisco	ios	15.0\2a\ex5	All	All	All
Operating System	Cisco	ios	15.0\2\ea2	All	All	All
Operating System	Cisco	ios	15.0\2\ej	All	All	All
Operating System	Cisco	ios	15.0\2\ej1	All	All	All
Operating System	Cisco	ios	15.0\2\ez	All	All	All
Operating System	Cisco	ios	15.0\2\se	All	All	All
Operating System	Cisco	ios	15.0\2\se1	All	All	All
Operating System	Cisco	ios	15.0\2\se2	All	All	All
Operating System	Cisco	ios	15.0\2\se3	All	All	All
Operating System	Cisco	ios	15.0\2\se4	All	All	All
Operating System	Cisco	ios	15.0\2\se5	All	All	All
Operating System	Cisco	ios	15.0\2\se6	All	All	All
Operating System	Cisco	ios	15.0\2\se7	All	All	All
Operating System	Cisco	ios	15.0\2\se8	All	All	All
Operating System	Cisco	ios	15.1(1)sy	All	All	All
Operating System	Cisco	ios	15.1(1)sy1	All	All	All
Operating System	Cisco	ios	15.1(1)sy2	All	All	All
Operating System	Cisco	ios	15.1(1)sy3	All	All	All

System						
Operating System	Cisco	los	15.1(1)sy4	All	All	All
Operating System	Cisco	los	15.1(1)sy5	All	All	All
Operating System	Cisco	los	15.1(2)sg	All	All	All
Operating System	Cisco	los	15.1(2)sg1	All	All	All
Operating System	Cisco	los	15.1(2)sg2	All	All	All
Operating System	Cisco	los	15.1(2)sg3	All	All	All
Operating System	Cisco	los	15.1(2)sg4	All	All	All
Operating System	Cisco	los	15.1(2)sg5	All	All	All
Operating System	Cisco	los	15.1(2)sg6	All	All	All
Operating System	Cisco	los	15.1(2)sy	All	All	All
Operating System	Cisco	los	15.1(2)sy1	All	All	All
Operating System	Cisco	los	15.1(2)sy2	All	All	All
Operating System	Cisco	los	15.1(2)sy3	All	All	All
Operating System	Cisco	los	15.1(2)sy4	All	All	All
Operating System	Cisco	los	15.1(2)sy4a	All	All	All
Operating System	Cisco	los	15.1(2)sy5	All	All	All
Operating System	Cisco	los	15.1\1\sy	All	All	All
Operating System	Cisco	los	15.1\1\sy1	All	All	All
Operating System	Cisco	los	15.1\1\sy2	All	All	All
Operating System	Cisco	los	15.1\1\sy3	All	All	All
Operating System	Cisco	los	15.1\1\sy4	All	All	All
Operating System	Cisco	los	15.1\1\sy5	All	All	All
Operating	Cisco	los	15.1\2\sg	All	All	All

System						
Operating System	Cisco	los	15.1\2\sg1	All	All	All
Operating System	Cisco	los	15.1\2\sg2	All	All	All
Operating System	Cisco	los	15.1\2\sg3	All	All	All
Operating System	Cisco	los	15.1\2\sg4	All	All	All
Operating System	Cisco	los	15.1\2\sg5	All	All	All
Operating System	Cisco	los	15.1\2\sg6	All	All	All
Operating System	Cisco	los	15.1\2\sy	All	All	All
Operating System	Cisco	los	15.1\2\sy1	All	All	All
Operating System	Cisco	los	15.1\2\sy2	All	All	All
Operating System	Cisco	los	15.1\2\sy3	All	All	All
Operating System	Cisco	los	15.1\2\sy4	All	All	All
Operating System	Cisco	los	15.1\2\sy4a	All	All	All
Operating System	Cisco	los	15.1\2\sy5	All	All	All
Operating System	Cisco	los	15.2(1)e	All	All	All
Operating System	Cisco	los	15.2(1)e1	All	All	All
Operating System	Cisco	los	15.2(1)e2	All	All	All
Operating System	Cisco	los	15.2(1)e3	All	All	All
Operating System	Cisco	los	15.2(1)sy	All	All	All
Operating System	Cisco	los	15.2(1)sy0a	All	All	All
Operating System	Cisco	los	15.2(2)e	All	All	All
Operating System	Cisco	los	15.2(2)e1	All	All	All
Operating System	Cisco	los	15.2(2)e2	All	All	All
Operating	Cisco	los	15.2(2)ea1	All	All	All

System						
Operating System	Cisco	ios	15.2(2a)e1	All	All	All
Operating System	Cisco	ios	15.2(3)e	All	All	All
Operating System	Cisco	ios	15.2(3)e1	All	All	All
Operating System	Cisco	ios	15.2(3a)e	All	All	All
Operating System	Cisco	ios	15.2(4)s	All	All	All
Operating System	Cisco	ios	15.2(4)s1	All	All	All
Operating System	Cisco	ios	15.2(4)s2	All	All	All
Operating System	Cisco	ios	15.2(4)s3	All	All	All
Operating System	Cisco	ios	15.2(4)s3a	All	All	All
Operating System	Cisco	ios	15.2(4)s4	All	All	All
Operating System	Cisco	ios	15.2(4)s4a	All	All	All
Operating System	Cisco	ios	15.2(4)s5	All	All	All
Operating System	Cisco	ios	15.2(4)s6	All	All	All
Operating System	Cisco	ios	15.2(4)s7	All	All	All
Operating System	Cisco	ios	15.2\1)e	All	All	All
Operating System	Cisco	ios	15.2\1)e1	All	All	All
Operating System	Cisco	ios	15.2\1)e2	All	All	All
Operating System	Cisco	ios	15.2\1)e3	All	All	All
Operating System	Cisco	ios	15.2\1)sy	All	All	All
Operating System	Cisco	ios	15.2\1)sy0a	All	All	All
Operating System	Cisco	ios	15.2\2a)e1	All	All	All
Operating System	Cisco	ios	15.2\2)e	All	All	All
Operating	Cisco	ios	15.2\2)e1	All	All	All

System						
Operating System	Cisco	ios	15.2\2\ea2	All	All	All
Operating System	Cisco	ios	15.2\2\ea1	All	All	All
Operating System	Cisco	ios	15.2\3a\ea	All	All	All
Operating System	Cisco	ios	15.2\3\ea	All	All	All
Operating System	Cisco	ios	15.2\3\ea1	All	All	All
Operating System	Cisco	ios	15.2\4\ea	All	All	All
Operating System	Cisco	ios	15.2\4\ea1	All	All	All
Operating System	Cisco	ios	15.2\4\ea2	All	All	All
Operating System	Cisco	ios	15.2\4\ea3	All	All	All
Operating System	Cisco	ios	15.2\4\ea3a	All	All	All
Operating System	Cisco	ios	15.2\4\ea4	All	All	All
Operating System	Cisco	ios	15.2\4\ea4a	All	All	All
Operating System	Cisco	ios	15.2\4\ea5	All	All	All
Operating System	Cisco	ios	15.2\4\ea6	All	All	All
Operating System	Cisco	ios	15.2\4\ea7	All	All	All
Operating System	Cisco	ios	15.3(1)\ea	All	All	All
Operating System	Cisco	ios	15.3(1)\ea2	All	All	All
Operating System	Cisco	ios	15.3(2)\ea	All	All	All
Operating System	Cisco	ios	15.3(2)\ea0a	All	All	All
Operating System	Cisco	ios	15.3(2)\ea1	All	All	All
Operating System	Cisco	ios	15.3(2)\ea2	All	All	All
Operating System	Cisco	ios	15.3(3)\ea	All	All	All
Operating System	Cisco	ios	15.3(3)\ea1	All	All	All

System						
Operating System	Cisco	ios	15.3(3)s2	All	All	All
Operating System	Cisco	ios	15.3(3)s3	All	All	All
Operating System	Cisco	ios	15.3(3)s4	All	All	All
Operating System	Cisco	ios	15.3(3)s5	All	All	All
Operating System	Cisco	ios	15.3\1)s	All	All	All
Operating System	Cisco	ios	15.3\1)s2	All	All	All
Operating System	Cisco	ios	15.3\2)s	All	All	All
Operating System	Cisco	ios	15.3\2)s0a	All	All	All
Operating System	Cisco	ios	15.3\2)s1	All	All	All
Operating System	Cisco	ios	15.3\2)s2	All	All	All
Operating System	Cisco	ios	15.3\3)s	All	All	All
Operating System	Cisco	ios	15.3\3)s1	All	All	All
Operating System	Cisco	ios	15.3\3)s2	All	All	All
Operating System	Cisco	ios	15.3\3)s3	All	All	All
Operating System	Cisco	ios	15.3\3)s4	All	All	All
Operating System	Cisco	ios	15.3\3)s5	All	All	All
Operating System	Cisco	ios	15.4(1)s	All	All	All
Operating System	Cisco	ios	15.4(1)s1	All	All	All
Operating System	Cisco	ios	15.4(1)s2	All	All	All
Operating System	Cisco	ios	15.4(1)s3	All	All	All
Operating System	Cisco	ios	15.4(2)s	All	All	All
Operating System	Cisco	ios	15.4(2)s1	All	All	All
Operating System	Cisco	ios	15.4(2)s2	All	All	All

Operating System	Cisco	ios	15.4(2)s3	All	All	All
Operating System	Cisco	ios	15.4(2)s3	All	All	All
Operating System	Cisco	ios	15.4(3)s	All	All	All
Operating System	Cisco	ios	15.4(3)s1	All	All	All
Operating System	Cisco	ios	15.4(3)s2	All	All	All
Operating System	Cisco	ios	15.4\1)s	All	All	All
Operating System	Cisco	ios	15.4\1)s1	All	All	All
Operating System	Cisco	ios	15.4\1)s2	All	All	All
Operating System	Cisco	ios	15.4\1)s3	All	All	All
Operating System	Cisco	ios	15.4\2)s	All	All	All
Operating System	Cisco	ios	15.4\2)s1	All	All	All
Operating System	Cisco	ios	15.4\2)s2	All	All	All
Operating System	Cisco	ios	15.4\2)s3	All	All	All
Operating System	Cisco	ios	15.4\3)s	All	All	All
Operating System	Cisco	ios	15.4\3)s1	All	All	All
Operating System	Cisco	ios	15.4\3)s2	All	All	All
Operating System	Cisco	ios	15.5(1)s	All	All	All
Operating System	Cisco	ios	15.5(1)s1	All	All	All
Operating System	Cisco	ios	15.5\1)s	All	All	All
Operating System	Cisco	ios	15.5\1)s1	All	All	All
Operating System	Cisco	ios	12.2\50)sy	All	All	All
Operating System	Cisco	ios	12.2\50)sy1	All	All	All
Operating System	Cisco	ios	12.2\50)sy2	All	All	All
Operating System	Cisco	ios	12.2\50)sy3	All	All	All

Operating System	Cisco	IOS	12.2\50\sy3	All	All	All
Operating System	Cisco	ios	12.2\50\sy4	All	All	All
Operating System	Cisco	ios	15.0\1\ex	All	All	All
Operating System	Cisco	ios	15.0\1\sy	All	All	All
Operating System	Cisco	ios	15.0\1\sy1	All	All	All
Operating System	Cisco	ios	15.0\1\sy2	All	All	All
Operating System	Cisco	ios	15.0\1\sy3	All	All	All
Operating System	Cisco	ios	15.0\1\sy4	All	All	All
Operating System	Cisco	ios	15.0\1\sy5	All	All	All
Operating System	Cisco	ios	15.0\1\sy6	All	All	All
Operating System	Cisco	ios	15.0\1\sy7	All	All	All
Operating System	Cisco	ios	15.0\1\sy7a	All	All	All
Operating System	Cisco	ios	15.0\1\sy8	All	All	All
Operating System	Cisco	ios	15.0\2a\ex5	All	All	All
Operating System	Cisco	ios	15.0\2\ea2	All	All	All
Operating System	Cisco	ios	15.0\2\ej	All	All	All
Operating System	Cisco	ios	15.0\2\ej1	All	All	All
Operating System	Cisco	ios	15.0\2\ez	All	All	All
Operating System	Cisco	ios	15.0\2\se	All	All	All
Operating System	Cisco	ios	15.0\2\se1	All	All	All
Operating System	Cisco	ios	15.0\2\se2	All	All	All
Operating System	Cisco	ios	15.0\2\se3	All	All	All
Operating System	Cisco	ios	15.0\2\se4	All	All	All
Operating System	Cisco	ios	15.0\2\se5	All	All	All

Operating System	Cisco	ios	15.0\2\se5	All	All	All
Operating System	Cisco	ios	15.0\2\se6	All	All	All
Operating System	Cisco	ios	15.0\2\se7	All	All	All
Operating System	Cisco	ios	15.0\2\se8	All	All	All
Operating System	Cisco	ios	15.1\1\sy	All	All	All
Operating System	Cisco	ios	15.1\1\sy1	All	All	All
Operating System	Cisco	ios	15.1\1\sy2	All	All	All
Operating System	Cisco	ios	15.1\1\sy3	All	All	All
Operating System	Cisco	ios	15.1\1\sy4	All	All	All
Operating System	Cisco	ios	15.1\1\sy5	All	All	All
Operating System	Cisco	ios	15.1\2\sg	All	All	All
Operating System	Cisco	ios	15.1\2\sg1	All	All	All
Operating System	Cisco	ios	15.1\2\sg2	All	All	All
Operating System	Cisco	ios	15.1\2\sg3	All	All	All
Operating System	Cisco	ios	15.1\2\sg4	All	All	All
Operating System	Cisco	ios	15.1\2\sg5	All	All	All
Operating System	Cisco	ios	15.1\2\sg6	All	All	All
Operating System	Cisco	ios	15.1\2\sy	All	All	All
Operating System	Cisco	ios	15.1\2\sy1	All	All	All
Operating System	Cisco	ios	15.1\2\sy2	All	All	All
Operating System	Cisco	ios	15.1\2\sy3	All	All	All
Operating System	Cisco	ios	15.1\2\sy4	All	All	All
Operating System	Cisco	ios	15.1\2\sy4a	All	All	All

Operating System	Cisco	los	15.1\2\sy5	All	All	All
Operating System	Cisco	los	15.2\1\e	All	All	All
Operating System	Cisco	los	15.2\1\e1	All	All	All
Operating System	Cisco	los	15.2\1\e2	All	All	All
Operating System	Cisco	los	15.2\1\e3	All	All	All
Operating System	Cisco	los	15.2\1\sy	All	All	All
Operating System	Cisco	los	15.2\1\sy0a	All	All	All
Operating System	Cisco	los	15.2\2a\e1	All	All	All
Operating System	Cisco	los	15.2\2\e	All	All	All
Operating System	Cisco	los	15.2\2\e1	All	All	All
Operating System	Cisco	los	15.2\2\e2	All	All	All
Operating System	Cisco	los	15.2\2\ea1	All	All	All
Operating System	Cisco	los	15.2\3a\e	All	All	All
Operating System	Cisco	los	15.2\3\e	All	All	All
Operating System	Cisco	los	15.2\3\e1	All	All	All
Operating System	Cisco	los	15.2\4\s	All	All	All
Operating System	Cisco	los	15.2\4\s1	All	All	All
Operating System	Cisco	los	15.2\4\s2	All	All	All
Operating System	Cisco	los	15.2\4\s3	All	All	All
Operating System	Cisco	los	15.2\4\s3a	All	All	All
Operating System	Cisco	los	15.2\4\s4	All	All	All
Operating System	Cisco	los	15.2\4\s4a	All	All	All
Operating System	Cisco	los	15.2\4\s5	All	All	All

Operating System	Cisco	los	15.2\4)s6	All	All	All
Operating System	Cisco	los	15.2\4)s7	All	All	All
Operating System	Cisco	los	15.3\1)s	All	All	All
Operating System	Cisco	los	15.3\1)s2	All	All	All
Operating System	Cisco	los	15.3\2)s	All	All	All
Operating System	Cisco	los	15.3\2)s0a	All	All	All
Operating System	Cisco	los	15.3\2)s1	All	All	All
Operating System	Cisco	los	15.3\2)s2	All	All	All
Operating System	Cisco	los	15.3\3)s	All	All	All
Operating System	Cisco	los	15.3\3)s1	All	All	All
Operating System	Cisco	los	15.3\3)s2	All	All	All
Operating System	Cisco	los	15.3\3)s3	All	All	All
Operating System	Cisco	los	15.3\3)s4	All	All	All
Operating System	Cisco	los	15.3\3)s5	All	All	All
Operating System	Cisco	los	15.4\1)s	All	All	All
Operating System	Cisco	los	15.4\1)s1	All	All	All
Operating System	Cisco	los	15.4\1)s2	All	All	All
Operating System	Cisco	los	15.4\1)s3	All	All	All
Operating System	Cisco	los	15.4\2)s	All	All	All
Operating System	Cisco	los	15.4\2)s1	All	All	All
Operating System	Cisco	los	15.4\2)s2	All	All	All
Operating System	Cisco	los	15.4\2)s3	All	All	All
Operating System	Cisco	los	15.4\3)s	All	All	All

Operating System	Cisco	ios	15.4\3\1s1	All	All	All
Operating System	Cisco	ios	15.4\3\2s2	All	All	All
Operating System	Cisco	ios	15.5\1\1s	All	All	All
Operating System	Cisco	ios	15.5\1\1s1	All	All	All
Operating System	Cisco	ios Xe	3.10s.0	All	All	All
Operating System	Cisco	ios Xe	3.10s.01	All	All	All
Operating System	Cisco	ios Xe	3.10s.0a	All	All	All
Operating System	Cisco	ios Xe	3.10s.1	All	All	All
Operating System	Cisco	ios Xe	3.10s.2	All	All	All
Operating System	Cisco	ios Xe	3.10s.3	All	All	All
Operating System	Cisco	ios Xe	3.10s.4	All	All	All
Operating System	Cisco	ios Xe	3.10s.5	All	All	All
Operating System	Cisco	ios Xe	3.11s.0	All	All	All
Operating System	Cisco	ios Xe	3.11s.1	All	All	All
Operating System	Cisco	ios Xe	3.11s.2	All	All	All
Operating System	Cisco	ios Xe	3.11s.3	All	All	All
Operating System	Cisco	ios Xe	3.12s.0	All	All	All
Operating System	Cisco	ios Xe	3.12s.1	All	All	All
Operating System	Cisco	ios Xe	3.12s.2	All	All	All
Operating System	Cisco	ios Xe	3.12s.3	All	All	All
Operating System	Cisco	ios Xe	3.13s.0	All	All	All
Operating System	Cisco	ios Xe	3.13s.1	All	All	All
Operating System	Cisco	ios Xe	3.13s.2	All	All	All

Operating System	Cisco	los Xe	3.14s.0	All	All	All
Operating System	Cisco	los Xe	3.14s.1	All	All	All
Operating System	Cisco	los Xe	3.2se.0	All	All	All
Operating System	Cisco	los Xe	3.2se.1	All	All	All
Operating System	Cisco	los Xe	3.2se.2	All	All	All
Operating System	Cisco	los Xe	3.2se.3	All	All	All
Operating System	Cisco	los Xe	3.3se.0	All	All	All
Operating System	Cisco	los Xe	3.3se.1	All	All	All
Operating System	Cisco	los Xe	3.3se.2	All	All	All
Operating System	Cisco	los Xe	3.3se.3	All	All	All
Operating System	Cisco	los Xe	3.3se.4	All	All	All
Operating System	Cisco	los Xe	3.3se.5	All	All	All
Operating System	Cisco	los Xe	3.3xo.0	All	All	All
Operating System	Cisco	los Xe	3.3xo.1	All	All	All
Operating System	Cisco	los Xe	3.3xo.2	All	All	All
Operating System	Cisco	los Xe	3.4sg.0	All	All	All
Operating System	Cisco	los Xe	3.4sg.1	All	All	All
Operating System	Cisco	los Xe	3.4sg.2	All	All	All
Operating System	Cisco	los Xe	3.4sg.3	All	All	All
Operating System	Cisco	los Xe	3.4sg.4	All	All	All
Operating System	Cisco	los Xe	3.4sg.5	All	All	All
Operating System	Cisco	los Xe	3.4sg.6	All	All	All
Operating System	Cisco	los Xe	3.5e.0	All	All	All

Operating System	Cisco	los Xe	3.5e.1	All	All	All
Operating System	Cisco	los Xe	3.5e.2	All	All	All
Operating System	Cisco	los Xe	3.5e.3	All	All	All
Operating System	Cisco	los Xe	3.6e.0	All	All	All
Operating System	Cisco	los Xe	3.6e.0a	All	All	All
Operating System	Cisco	los Xe	3.6e.0b	All	All	All
Operating System	Cisco	los Xe	3.6e.1	All	All	All
Operating System	Cisco	los Xe	3.6e.2	All	All	All
Operating System	Cisco	los Xe	3.6e.2a	All	All	All
Operating System	Cisco	los Xe	3.7e.0	All	All	All
Operating System	Cisco	los Xe	3.7e.1	All	All	All
Operating System	Cisco	los Xe	3.9s.0	All	All	All
Operating System	Cisco	los Xe	3.9s.1	All	All	All
Operating System	Cisco	los Xe	3.9s.2	All	All	All
Operating System	Cisco	los Xe	3.10s.0	All	All	All
Operating System	Cisco	los Xe	3.10s.01	All	All	All
Operating System	Cisco	los Xe	3.10s.0a	All	All	All
Operating System	Cisco	los Xe	3.10s.1	All	All	All
Operating System	Cisco	los Xe	3.10s.2	All	All	All
Operating System	Cisco	los Xe	3.10s.3	All	All	All
Operating System	Cisco	los Xe	3.10s.4	All	All	All
Operating System	Cisco	los Xe	3.10s.5	All	All	All
Operating System	Cisco	los Xe	3.11s.0	All	All	All

Operating System	Cisco	ios Xe	3.11s.1	All	All	All
Operating System	Cisco	ios Xe	3.11s.2	All	All	All
Operating System	Cisco	ios Xe	3.11s.3	All	All	All
Operating System	Cisco	ios Xe	3.12s.0	All	All	All
Operating System	Cisco	ios Xe	3.12s.1	All	All	All
Operating System	Cisco	ios Xe	3.12s.2	All	All	All
Operating System	Cisco	ios Xe	3.12s.3	All	All	All
Operating System	Cisco	ios Xe	3.13s.0	All	All	All
Operating System	Cisco	ios Xe	3.13s.1	All	All	All
Operating System	Cisco	ios Xe	3.13s.2	All	All	All
Operating System	Cisco	ios Xe	3.14s.0	All	All	All
Operating System	Cisco	ios Xe	3.14s.1	All	All	All
Operating System	Cisco	ios Xe	3.2se.0	All	All	All
Operating System	Cisco	ios Xe	3.2se.1	All	All	All
Operating System	Cisco	ios Xe	3.2se.2	All	All	All
Operating System	Cisco	ios Xe	3.2se.3	All	All	All
Operating System	Cisco	ios Xe	3.3se.0	All	All	All
Operating System	Cisco	ios Xe	3.3se.1	All	All	All
Operating System	Cisco	ios Xe	3.3se.2	All	All	All
Operating System	Cisco	ios Xe	3.3se.3	All	All	All
Operating System	Cisco	ios Xe	3.3se.4	All	All	All
Operating System	Cisco	ios Xe	3.3se.5	All	All	All
Operating System	Cisco	ios Xe	3.3xo.0	All	All	All

Operating System	Cisco	ios Xe	3.3xo.1	All	All	All
Operating System	Cisco	ios Xe	3.3xo.2	All	All	All
Operating System	Cisco	ios Xe	3.4sg.0	All	All	All
Operating System	Cisco	ios Xe	3.4sg.1	All	All	All
Operating System	Cisco	ios Xe	3.4sg.2	All	All	All
Operating System	Cisco	ios Xe	3.4sg.3	All	All	All
Operating System	Cisco	ios Xe	3.4sg.4	All	All	All
Operating System	Cisco	ios Xe	3.4sg.5	All	All	All
Operating System	Cisco	ios Xe	3.4sg.6	All	All	All
Operating System	Cisco	ios Xe	3.5e.0	All	All	All
Operating System	Cisco	ios Xe	3.5e.1	All	All	All
Operating System	Cisco	ios Xe	3.5e.2	All	All	All
Operating System	Cisco	ios Xe	3.5e.3	All	All	All
Operating System	Cisco	ios Xe	3.6e.0	All	All	All
Operating System	Cisco	ios Xe	3.6e.0a	All	All	All
Operating System	Cisco	ios Xe	3.6e.0b	All	All	All
Operating System	Cisco	ios Xe	3.6e.1	All	All	All
Operating System	Cisco	ios Xe	3.6e.2	All	All	All
Operating System	Cisco	ios Xe	3.6e.2a	All	All	All
Operating System	Cisco	ios Xe	3.7e.0	All	All	All
Operating System	Cisco	ios Xe	3.7e.1	All	All	All
Operating System	Cisco	ios Xe	3.9s.0	All	All	All
Operating System	Cisco	ios Xe	3.9s.1	All	All	All

[illegible]

cpe:2.3:o:cisco:ios:15.0(2)se2:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se3:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se4:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se5:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se6:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se7:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se8:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2a)ex5:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)ex:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy2:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy3:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy4:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy5:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy6:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy7:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy7a:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(1)sy8:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2a)ex5:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)ea2:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)ej:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)ej1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)ez:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se2:~::~~::~~::~~::~~::~~::
cpe:2.3:o:cisco:ios:15.0(2)se3:~::~~::~~::~~::~~::~~::

cpe:2.3:o:cisco:ios:15.0\2\se4:*****:
cpe:2.3:o:cisco:ios:15.0\2\se5:*****:
cpe:2.3:o:cisco:ios:15.0\2\se6:*****:
cpe:2.3:o:cisco:ios:15.0\2\se7:*****:
cpe:2.3:o:cisco:ios:15.0\2\se8:*****:
cpe:2.3:o:cisco:ios:15.1(1)sy:*****:
cpe:2.3:o:cisco:ios:15.1(1)sy1:*****:
cpe:2.3:o:cisco:ios:15.1(1)sy2:*****:
cpe:2.3:o:cisco:ios:15.1(1)sy3:*****:
cpe:2.3:o:cisco:ios:15.1(1)sy4:*****:
cpe:2.3:o:cisco:ios:15.1(1)sy5:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg1:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg2:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg3:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg4:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg5:*****:
cpe:2.3:o:cisco:ios:15.1(2)sg6:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy1:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy2:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy3:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy4:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy4a:*****:
cpe:2.3:o:cisco:ios:15.1(2)sy5:*****:
cpe:2.3:o:cisco:ios:15.1\1\sy:*****:
cpe:2.3:o:cisco:ios:15.1\1\sy1:*****:
cpe:2.3:o:cisco:ios:15.1\1\sy2:*****:
cpe:2.3:o:cisco:ios:15.1\1\sy3:*****:

```
cpe:2.3:o:cisco:ios:15.1(1)sy4:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.1(1)sy5:~::~::~:
```

cpe:2.3:o:cisco:ios:15.1(2)sg:*:*:*:*:*:

cpe:2.3:o:cisco:ios:15.1(2)sg1:::~

```
cpe:2.3:o:cisco:ios:15.1(2)sg2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg3:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg4:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg5:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg6:::~
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy:~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy1:::~
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy3:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy4:::~
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy4a:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy5:::~
```

```
cpe:2.3:o:cisco:ios:15.2(1)e:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(1)e1:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.2(1)e2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(1)e3:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(1)sy:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(1)sy0a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(2)e:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(2)e1:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.2(2)e2:::~
```

```
cpe:2.3:o:cisco:ios:15.2(2)ea1:::~
```

```
cpe:2.3:o:cisco:ios:15.2(2a)e1:::*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.2(3)e:*:*:*:*:*:
```

cpe:2.3:o:cisco:ios:15.2(3)e1:*****:
cpe:2.3:o:cisco:ios:15.2(3a)e:*****:
cpe:2.3:o:cisco:ios:15.2(4)s:*****:
cpe:2.3:o:cisco:ios:15.2(4)s1:*****:
cpe:2.3:o:cisco:ios:15.2(4)s2:*****:
cpe:2.3:o:cisco:ios:15.2(4)s3:*****:
cpe:2.3:o:cisco:ios:15.2(4)s3a:*****:
cpe:2.3:o:cisco:ios:15.2(4)s4:*****:
cpe:2.3:o:cisco:ios:15.2(4)s4a:*****:
cpe:2.3:o:cisco:ios:15.2(4)s5:*****:
cpe:2.3:o:cisco:ios:15.2(4)s6:*****:
cpe:2.3:o:cisco:ios:15.2(4)s7:*****:
cpe:2.3:o:cisco:ios:15.2\1)e:*****:
cpe:2.3:o:cisco:ios:15.2\1)e1:*****:
cpe:2.3:o:cisco:ios:15.2\1)e2:*****:
cpe:2.3:o:cisco:ios:15.2\1)e3:*****:
cpe:2.3:o:cisco:ios:15.2\1)sy:*****:
cpe:2.3:o:cisco:ios:15.2\1)sy0a:*****:
cpe:2.3:o:cisco:ios:15.2\2a)e1:*****:
cpe:2.3:o:cisco:ios:15.2\2)e:*****:
cpe:2.3:o:cisco:ios:15.2\2)e1:*****:
cpe:2.3:o:cisco:ios:15.2\2)e2:*****:
cpe:2.3:o:cisco:ios:15.2\2)ea1:*****:
cpe:2.3:o:cisco:ios:15.2\3a)e:*****:
cpe:2.3:o:cisco:ios:15.2\3)e:*****:
cpe:2.3:o:cisco:ios:15.2\3)e1:*****:
cpe:2.3:o:cisco:ios:15.2\4)s:*****:
cpe:2.3:o:cisco:ios:15.2\4)s1:*****:
cpe:2.3:o:cisco:ios:15.2\4)s2:*****:

```
cpe:2.3:o:cisco:ios:15.2(4)s3:~::~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.2\4\s3a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s4:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:o:cisco:ios:15.2(4)s4a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2\4)s5:~::~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.2(4)s6:::~
```

```
cpe:2.3:o:cisco:ios:15.2(4)s7:~::~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.3(1)s:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(1)s2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s0a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s1:::*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.3(2)s2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s:*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s1:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.3(3)s2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s3:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s4:*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s5:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(1)s:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(1)s2:*.:*:*:*:*:*:
```

cpe:2.3:o:cisco:ios:15.3\((2\)s:*:*:*:*:*:

```
cpe:2.3:o:cisco:ios:15.3(2)s0a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s1:::~
```

```
cpe:2.3:o:cisco:ios:15.3:(2)s2:::~
```

```
cpe:2.3:o:cisco:ios:15.3\((3\)s:::~
```

```
cpe:2.3:o:cisco:ios:15.3(3)s1:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.3\((3\)s2:::~::~:
```

cpe:2.3:o:cisco:ios:15.3\3)s3:*****:
cpe:2.3:o:cisco:ios:15.3\3)s4:*****:
cpe:2.3:o:cisco:ios:15.3\3)s5:*****:
cpe:2.3:o:cisco:ios:15.4(1)s:*****:
cpe:2.3:o:cisco:ios:15.4(1)s1:*****:
cpe:2.3:o:cisco:ios:15.4(1)s2:*****:
cpe:2.3:o:cisco:ios:15.4(1)s3:*****:
cpe:2.3:o:cisco:ios:15.4(2)s:*****:
cpe:2.3:o:cisco:ios:15.4(2)s1:*****:
cpe:2.3:o:cisco:ios:15.4(2)s2:*****:
cpe:2.3:o:cisco:ios:15.4(2)s3:*****:
cpe:2.3:o:cisco:ios:15.4(3)s:*****:
cpe:2.3:o:cisco:ios:15.4(3)s1:*****:
cpe:2.3:o:cisco:ios:15.4(3)s2:*****:
cpe:2.3:o:cisco:ios:15.4\1)s:*****:
cpe:2.3:o:cisco:ios:15.4\1)s1:*****:
cpe:2.3:o:cisco:ios:15.4\1)s2:*****:
cpe:2.3:o:cisco:ios:15.4\1)s3:*****:
cpe:2.3:o:cisco:ios:15.4\2)s:*****:
cpe:2.3:o:cisco:ios:15.4\2)s1:*****:
cpe:2.3:o:cisco:ios:15.4\2)s2:*****:
cpe:2.3:o:cisco:ios:15.4\2)s3:*****:
cpe:2.3:o:cisco:ios:15.4\3)s:*****:
cpe:2.3:o:cisco:ios:15.4\3)s1:*****:
cpe:2.3:o:cisco:ios:15.4\3)s2:*****:
cpe:2.3:o:cisco:ios:15.5(1)s:*****:
cpe:2.3:o:cisco:ios:15.5(1)s1:*****:
cpe:2.3:o:cisco:ios:15.5\1)s:*****:
cpe:2.3:o:cisco:ios:15.5\1)s1:*****:

cpe:2.3:o:cisco:ios:15.0\1\sy1:*****:
cpe:2.3:o:cisco:ios:12.2\50\sy:*****:
cpe:2.3:o:cisco:ios:12.2\50\sy1:*****:
cpe:2.3:o:cisco:ios:12.2\50\sy2:*****:
cpe:2.3:o:cisco:ios:12.2\50\sy3:*****:
cpe:2.3:o:cisco:ios:12.2\50\sy4:*****:
cpe:2.3:o:cisco:ios:15.0\1\ex:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy1:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy2:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy3:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy4:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy5:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy6:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy7:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy7a:*****:
cpe:2.3:o:cisco:ios:15.0\1\sy8:*****:
cpe:2.3:o:cisco:ios:15.0\2a\ex5:*****:
cpe:2.3:o:cisco:ios:15.0\2\ea2:*****:
cpe:2.3:o:cisco:ios:15.0\2\ej:*****:
cpe:2.3:o:cisco:ios:15.0\2\ej1:*****:
cpe:2.3:o:cisco:ios:15.0\2\ez:*****:
cpe:2.3:o:cisco:ios:15.0\2\se:*****:
cpe:2.3:o:cisco:ios:15.0\2\se1:*****:
cpe:2.3:o:cisco:ios:15.0\2\se2:*****:
cpe:2.3:o:cisco:ios:15.0\2\se3:*****:
cpe:2.3:o:cisco:ios:15.0\2\se4:*****:
cpe:2.3:o:cisco:ios:15.0\2\se5:*****:
cpe:2.3:o:cisco:ios:15.0\2\se6:*****:

```
cpe:2.3:o:cisco:ios:15.0\((2\)se7:::~
```

```
cpe:2.3:o:cisco:ios:15.0\((2\)se8:::~
```

```
cpe:2.3:o:cisco:ios:15.1(1)sy:~::~::~::~::
```

```
cpe:2.3:o:cisco:ios:15.1(1)sy1:::~
```

```
cpe:2.3:o:cisco:ios:15.1(1)sy2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1(1)sy3:~::~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.1(1)sy4:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1\:(1\)sy5:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1(2)sg:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg1:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg2:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg3:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg4:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg5:::~::~:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sg6:::~
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy1:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy2:::~
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy3:*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy4:::~
```

```
cpe:2.3:o:cisco:ios:15.1(2)sy4a:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.1\((2\)sy5:*.:.:.:.:.:.:.:
```

```
cpe:2.3:o:cisco:ios:15.2(1)e:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(1)e1:::~
```

```
cpe:2.3:o:cisco:ios:15.2\1\1e2:::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2\((1\)e3:::*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(1)sy:~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.2(1)sy0a:*:*:*:*:*:
```



```
cpe:2.3:0:cisco:ios:15.2\((2a\)e1:::~
```

```
cpe:2.3:o:cisco:ios:15.2\((2\)e:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(2)e1:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(2)e2:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(2)ea1:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:cisco:ios:15.2\((3a\)e:~::~::~:::
```

```
cpe:2.3:o:cisco:ios:15.2\((3\)e:::~
```

```
cpe:2.3:o:cisco:ios:15.2\((3\)e1:::~
```

```
cpe:2.3:o:cisco:ios:15.2(4)s:***:***:***:***:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s1:::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s3:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s3a:~::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s4:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s4a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s5:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s6:::~::~:
```

```
cpe:2.3:o:cisco:ios:15.2(4)s7:::~::~:
```

```
cpe:2.3:o:cisco:ios:15.3(1)s:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:ios:15.3(1)s2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s:*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s0a:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(2)s1:::~
```

```
cpe:2.3:o:cisco:ios:15.3(2)s2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s:*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:ios:15.3(3)s1:::~
```

```
cpe:2.3:o:cisco:ios:15.3(3)s2:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:cisco:ios:15.3(3)s3:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:cisco:ios:15.3(3)s4:*.~*~*~*~*~*~*
```

cpe:2.3:o:cisco:ios:15.3\3)s5:*****:
cpe:2.3:o:cisco:ios:15.4\1)s:*****:
cpe:2.3:o:cisco:ios:15.4\1)s1:*****:
cpe:2.3:o:cisco:ios:15.4\1)s2:*****:
cpe:2.3:o:cisco:ios:15.4\1)s3:*****:
cpe:2.3:o:cisco:ios:15.4\2)s:*****:
cpe:2.3:o:cisco:ios:15.4\2)s1:*****:
cpe:2.3:o:cisco:ios:15.4\2)s2:*****:
cpe:2.3:o:cisco:ios:15.4\2)s3:*****:
cpe:2.3:o:cisco:ios:15.4\3)s:*****:
cpe:2.3:o:cisco:ios:15.4\3)s1:*****:
cpe:2.3:o:cisco:ios:15.4\3)s2:*****:
cpe:2.3:o:cisco:ios:15.5\1)s:*****:
cpe:2.3:o:cisco:ios:15.5\1)s1:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.0:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.01:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.0a:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.1:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.2:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.3:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.4:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.5:*****:
cpe:2.3:o:cisco:ios_xe:3.11s.0:*****:
cpe:2.3:o:cisco:ios_xe:3.11s.1:*****:
cpe:2.3:o:cisco:ios_xe:3.11s.2:*****:
cpe:2.3:o:cisco:ios_xe:3.11s.3:*****:
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cpe:2.3:o:cisco:ios_xe:3.12s.2:*****:
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cpe:2.3:o:cisco:ios_xe:3.10s.3:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.4:*****:
cpe:2.3:o:cisco:ios_xe:3.10s.5:*****:
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cpe:2.3:o:cisco:ios_xe:3.11s.1:*****:
cpe:2.3:o:cisco:ios_xe:3.11s.2:*****:
cpe:2.3:o:cisco:ios_xe:3.11s.3:*****:
cpe:2.3:o:cisco:ios_xe:3.12s.0:*****:
cpe:2.3:o:cisco:ios_xe:3.12s.1:*****:
cpe:2.3:o:cisco:ios_xe:3.12s.2:*****:

cpe:2.3:o:cisco:ios_xe:3.12s.3:~::~~::~~::~~::~~::~~:::
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cpe:2.3:o:cisco:ios_xe:3.13s.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.13s.2:~::~~::~~::~~::~~::~~:::
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cpe:2.3:o:cisco:ios_xe:3.3se.4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.3se.5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.3xo.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.3xo.1:~::~~::~~::~~::~~::~~:::
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cpe:2.3:o:cisco:ios_xe:3.4sg.3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.4sg.4:~::~~::~~::~~::~~::~~:::
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cpe:2.3:o:cisco:ios_xe:3.4sg.6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.5e.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.5e.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:cisco:ios_xe:3.5e.2:~::~~::~~::~~::~~::~~:::

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cpe:2.3:o:cisco:ios_xe:3.6e.0a:*****:
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cpe:2.3:o:cisco:ios_xe:3.6e.2a:*****:
cpe:2.3:o:cisco:ios_xe:3.7e.0:*****:
cpe:2.3:o:cisco:ios_xe:3.7e.1:*****:
cpe:2.3:o:cisco:ios_xe:3.9s.0:*****:
cpe:2.3:o:cisco:ios_xe:3.9s.1:*****:
cpe:2.3:o:cisco:ios_xe:3.9s.2:*****:

No vendor comments have been submitted for this CVE

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