



CVE-2014-3354

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2014-3354
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-09-25 10:55:00 UTC
Updated	2017-08-29 01:34:00 UTC
Description	Cisco IOS 12.0, 12.2, 12.4, 15.0, 15.1, 15.2, and 15.3 and IOS XE 2.x and 3.x before 3.7.4S; 3.2.xSE and 3.3.xSE before 3

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.0	All	All	All
Operating System	Cisco	ios	12.2	All	All	All
Operating System	Cisco	ios	12.4	All	All	All
Operating System	Cisco	ios	15.0	All	All	All
Operating System	Cisco	ios	15.1	All	All	All
Operating System	Cisco	ios	15.2	All	All	All
Operating System	Cisco	ios	15.3	All	All	All
Operating System	Cisco	ios	12.0	All	All	All
Operating System	Cisco	ios	12.2	All	All	All
Operating System	Cisco	ios	12.4	All	All	All
Operating System	Cisco	ios	15.0	All	All	All
Operating System	Cisco	ios	15.1	All	All	All
Operating System	Cisco	ios	15.2	All	All	All
Operating System	Cisco	ios	15.3	All	All	All
Operating System	Cisco	ios Xe	2.1	All	All	All
Operating System	Cisco	ios Xe	2.1.0	All	All	All
Operating System	Cisco	ios Xe	2.1.1	All	All	All

Operating System	Cisco	ios Xe	2.1.2	All	All	All
Operating System	Cisco	ios Xe	2.2	All	All	All
Operating System	Cisco	ios Xe	2.2.1	All	All	All
Operating System	Cisco	ios Xe	2.2.2	All	All	All
Operating System	Cisco	ios Xe	2.2.3	All	All	All
Operating System	Cisco	ios Xe	2.3	All	All	All
Operating System	Cisco	ios Xe	2.3.0	All	All	All
Operating System	Cisco	ios Xe	2.3.1	All	All	All
Operating System	Cisco	ios Xe	2.3.1t	All	All	All
Operating System	Cisco	ios Xe	2.3.2	All	All	All
Operating System	Cisco	ios Xe	2.4	All	All	All
Operating System	Cisco	ios Xe	2.4.0	All	All	All
Operating System	Cisco	ios Xe	2.4.1	All	All	All
Operating System	Cisco	ios Xe	2.4.2	All	All	All
Operating System	Cisco	ios Xe	2.4.3	All	All	All
Operating System	Cisco	ios Xe	2.4.4	All	All	All
Operating System	Cisco	ios Xe	2.5(.0)	All	All	All
Operating System	Cisco	ios Xe	2.5.0	All	All	All
Operating System	Cisco	ios Xe	2.5.1	All	All	All
Operating System	Cisco	ios Xe	2.5.2	All	All	All
Operating System	Cisco	ios Xe	2.5(.0\)	All	All	All
Operating System	Cisco	ios Xe	2.6(.0)	All	All	All
Operating System	Cisco	ios Xe	2.6(.1)	All	All	All
Operating System	Cisco	ios Xe	2.6(.2)	All	All	All
Operating System	Cisco	ios Xe	2.6.0	All	All	All
Operating System	Cisco	ios Xe	2.6.1	All	All	All
Operating System	Cisco	ios Xe	2.6.2	All	All	All
Operating System	Cisco	ios Xe	2.6(.0\)	All	All	All
Operating System	Cisco	ios Xe	2.6(.1\)	All	All	All
Operating System	Cisco	ios Xe	2.6(.2\)	All	All	All
Operating System	Cisco	ios Xe	3.1.0s	All	All	All
Operating System	Cisco	ios Xe	3.1.0sg	All	All	All
Operating System	Cisco	ios Xe	3.1.1s	All	All	All
Operating System	Cisco	ios Xe	3.1.1sg	All	All	All
Operating System	Cisco	ios Xe	3.1.2s	All	All	All

Operating System	Cisco	ios Xe	3.1.3s	All	All	All
Operating System	Cisco	ios Xe	3.1.4s	All	All	All
Operating System	Cisco	ios Xe	3.10	All	All	All
Operating System	Cisco	ios Xe	3.10.0s	All	All	All
Operating System	Cisco	ios Xe	3.10.1s	All	All	All
Operating System	Cisco	ios Xe	3.10.1s1	All	All	All
Operating System	Cisco	ios Xe	3.10.2s	All	All	All
Operating System	Cisco	ios Xe	3.10s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.10s(.0\)	All	All	All
Operating System	Cisco	ios Xe	3.12s	All	All	All
Operating System	Cisco	ios Xe	3.1s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.0\)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.1\)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.2\)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.3\)	All	All	All
Operating System	Cisco	ios Xe	3.2.00.xo.15.0(2)xo	All	All	All
Operating System	Cisco	ios Xe	3.2.00.xo.15.0(2)\xo	All	All	All
Operating System	Cisco	ios Xe	3.2.0s	All	All	All
Operating System	Cisco	ios Xe	3.2.0sg	All	All	All
Operating System	Cisco	ios Xe	3.2.0xo	All	All	All
Operating System	Cisco	ios Xe	3.2.1s	All	All	All
Operating System	Cisco	ios Xe	3.2.1se	All	All	All
Operating System	Cisco	ios Xe	3.2.1sg	All	All	All
Operating System	Cisco	ios Xe	3.2.2s	All	All	All
Operating System	Cisco	ios Xe	3.2.2se	All	All	All
Operating System	Cisco	ios Xe	3.2.2sg	All	All	All
Operating System	Cisco	ios Xe	3.2.3se	All	All	All
Operating System	Cisco	ios Xe	3.2.3sg	All	All	All
Operating System	Cisco	ios Xe	3.2.4sg	All	All	All
Operating System	Cisco	ios Xe	3.2s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.2s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.2s(.2)	All	All	All

Operating System	Cisco	ios Xe	3.2s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.2s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.2s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.3.0s	All	All	All
Operating System	Cisco	ios Xe	3.3.0se	All	All	All
Operating System	Cisco	ios Xe	3.3.0sg	All	All	All
Operating System	Cisco	ios Xe	3.3.1s	All	All	All
Operating System	Cisco	ios Xe	3.3.1se	All	All	All
Operating System	Cisco	ios Xe	3.3.1sg	All	All	All
Operating System	Cisco	ios Xe	3.3.2s	All	All	All
Operating System	Cisco	ios Xe	3.3.3s	All	All	All
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Operating System	Cisco	ios Xe	3.3s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.3s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.3s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.3s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.3s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.4.0as	All	All	All
Operating System	Cisco	ios Xe	3.4.0s	All	All	All
Operating System	Cisco	ios Xe	3.4.0sg	All	All	All
Operating System	Cisco	ios Xe	3.4.1s	All	All	All
Operating System	Cisco	ios Xe	3.4.1sg	All	All	All
Operating System	Cisco	ios Xe	3.4.2s	All	All	All
Operating System	Cisco	ios Xe	3.4.2sg	All	All	All
Operating System	Cisco	ios Xe	3.4.3s	All	All	All
Operating System	Cisco	ios Xe	3.4.3sg	All	All	All
Operating System	Cisco	ios Xe	3.4.4s	All	All	All
Operating System	Cisco	ios Xe	3.4.5s	All	All	All
Operating System	Cisco	ios Xe	3.4.xs	All	All	All
Operating System	Cisco	ios Xe	3.4s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.4)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.5)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.6)	All	All	All

Operating System	Cisco	ios Xe	3.4s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.4)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.5)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.6)	All	All	All
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Operating System	Cisco	ios Xe	3.5.0s	All	All	All
Operating System	Cisco	ios Xe	3.5.1e	All	All	All
Operating System	Cisco	ios Xe	3.5.1s	All	All	All
Operating System	Cisco	ios Xe	3.5.2e	All	All	All
Operating System	Cisco	ios Xe	3.5.2s	All	All	All
Operating System	Cisco	ios Xe	3.5.xs	All	All	All
Operating System	Cisco	ios Xe	3.5e	All	All	All
Operating System	Cisco	ios Xe	3.5s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.6.0s	All	All	All
Operating System	Cisco	ios Xe	3.6.1s	All	All	All
Operating System	Cisco	ios Xe	3.6.2s	All	All	All
Operating System	Cisco	ios Xe	3.6s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.7.0s	All	All	All
Operating System	Cisco	ios Xe	3.7.1s	All	All	All
Operating System	Cisco	ios Xe	3.7.2s	All	All	All
Operating System	Cisco	ios Xe	3.7s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.1)	All	All	All

Operating System	Cisco	ios Xe	3.7s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.3)	All	All	All
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Operating System	Cisco	ios Xe	3.8s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.2)	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
Operating System	Cisco	ios Xe	3.9s(.2)	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
Operating System	Cisco	ios Xe	3.9s(.2)	All	All	All
Operating System	Cisco	ios Xe	2.1	All	All	All
Operating System	Cisco	ios Xe	2.1.0	All	All	All
Operating System	Cisco	ios Xe	2.1.1	All	All	All
Operating System	Cisco	ios Xe	2.1.2	All	All	All
Operating System	Cisco	ios Xe	2.2	All	All	All
Operating System	Cisco	ios Xe	2.2.1	All	All	All
Operating System	Cisco	ios Xe	2.2.2	All	All	All
Operating System	Cisco	ios Xe	2.2.3	All	All	All
Operating System	Cisco	ios Xe	2.3	All	All	All
Operating System	Cisco	ios Xe	2.3.0	All	All	All
Operating System	Cisco	ios Xe	2.3.1	All	All	All
Operating System	Cisco	ios Xe	2.3.1t	All	All	All
Operating System	Cisco	ios Xe	2.3.2	All	All	All
Operating System	Cisco	ios Xe	2.4	All	All	All
Operating System	Cisco	ios Xe	2.4.0	All	All	All
Operating System	Cisco	ios Xe	2.4.1	All	All	All
Operating System	Cisco	ios Xe	2.4.2	All	All	All

Operating System	Cisco	ios xe	2.4.2	All	All	All
Operating System	Cisco	ios Xe	2.4.3	All	All	All
Operating System	Cisco	ios Xe	2.4.4	All	All	All
Operating System	Cisco	ios Xe	2.5.0	All	All	All
Operating System	Cisco	ios Xe	2.5.1	All	All	All
Operating System	Cisco	ios Xe	2.5.2	All	All	All
Operating System	Cisco	ios Xe	2.5(.0)	All	All	All
Operating System	Cisco	ios Xe	2.6.0	All	All	All
Operating System	Cisco	ios Xe	2.6.1	All	All	All
Operating System	Cisco	ios Xe	2.6.2	All	All	All
Operating System	Cisco	ios Xe	2.6(.0)	All	All	All
Operating System	Cisco	ios Xe	2.6(.1)	All	All	All
Operating System	Cisco	ios Xe	2.6(.2)	All	All	All
Operating System	Cisco	ios Xe	3.1.0s	All	All	All
Operating System	Cisco	ios Xe	3.1.0sg	All	All	All
Operating System	Cisco	ios Xe	3.1.1s	All	All	All
Operating System	Cisco	ios Xe	3.1.1sg	All	All	All
Operating System	Cisco	ios Xe	3.1.2s	All	All	All
Operating System	Cisco	ios Xe	3.1.3s	All	All	All
Operating System	Cisco	ios Xe	3.1.4s	All	All	All
Operating System	Cisco	ios Xe	3.10	All	All	All
Operating System	Cisco	ios Xe	3.10.0s	All	All	All
Operating System	Cisco	ios Xe	3.10.1s	All	All	All
Operating System	Cisco	ios Xe	3.10.1s1	All	All	All
Operating System	Cisco	ios Xe	3.10.2s	All	All	All
Operating System	Cisco	ios Xe	3.10s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.12s	All	All	All
Operating System	Cisco	ios Xe	3.1s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.1s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.2.00.xo.15.0(2)xo	All	All	All
Operating System	Cisco	ios Xe	3.2.0s	All	All	All
Operating System	Cisco	ios Xe	3.2.0sg	All	All	All
Operating System	Cisco	ios Xe	3.2.0xo	All	All	All
Operating System	Cisco	ios Xe	3.2.1s	All	All	All

Operating System	Cisco	ios Xe	3.2.1se	All	All	All
Operating System	Cisco	ios Xe	3.2.1sg	All	All	All
Operating System	Cisco	ios Xe	3.2.2s	All	All	All
Operating System	Cisco	ios Xe	3.2.2se	All	All	All
Operating System	Cisco	ios Xe	3.2.2sg	All	All	All
Operating System	Cisco	ios Xe	3.2.3se	All	All	All
Operating System	Cisco	ios Xe	3.2.3sg	All	All	All
Operating System	Cisco	ios Xe	3.2.4sg	All	All	All
Operating System	Cisco	ios Xe	3.2s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.2s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.2s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.3.0s	All	All	All
Operating System	Cisco	ios Xe	3.3.0se	All	All	All
Operating System	Cisco	ios Xe	3.3.0sg	All	All	All
Operating System	Cisco	ios Xe	3.3.1s	All	All	All
Operating System	Cisco	ios Xe	3.3.1se	All	All	All
Operating System	Cisco	ios Xe	3.3.1sg	All	All	All
Operating System	Cisco	ios Xe	3.3.2s	All	All	All
Operating System	Cisco	ios Xe	3.3.3s	All	All	All
Operating System	Cisco	ios Xe	3.3s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.3s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.3s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.4.0as	All	All	All
Operating System	Cisco	ios Xe	3.4.0s	All	All	All
Operating System	Cisco	ios Xe	3.4.0sg	All	All	All
Operating System	Cisco	ios Xe	3.4.1s	All	All	All
Operating System	Cisco	ios Xe	3.4.1sg	All	All	All
Operating System	Cisco	ios Xe	3.4.2s	All	All	All
Operating System	Cisco	ios Xe	3.4.2sg	All	All	All
Operating System	Cisco	ios Xe	3.4.3s	All	All	All
Operating System	Cisco	ios Xe	3.4.3sg	All	All	All
Operating System	Cisco	ios Xe	3.4.4s	All	All	All
Operating System	Cisco	ios Xe	3.4.5s	All	All	All
Operating System	Cisco	ios Xe	3.4.xs	All	All	All
Operating System	Cisco	ios Xe	3.4s(.0)	All	All	All

Operating System	Cisco	ios Xe	3.4s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.4)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.5)	All	All	All
Operating System	Cisco	ios Xe	3.4s(.6)	All	All	All
Operating System	Cisco	ios Xe	3.5.0e	All	All	All
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Operating System	Cisco	ios Xe	3.5.1e	All	All	All
Operating System	Cisco	ios Xe	3.5.1s	All	All	All
Operating System	Cisco	ios Xe	3.5.2e	All	All	All
Operating System	Cisco	ios Xe	3.5.2s	All	All	All
Operating System	Cisco	ios Xe	3.5.xs	All	All	All
Operating System	Cisco	ios Xe	3.5e	All	All	All
Operating System	Cisco	ios Xe	3.5s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.5s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.6.0s	All	All	All
Operating System	Cisco	ios Xe	3.6.1s	All	All	All
Operating System	Cisco	ios Xe	3.6.2s	All	All	All
Operating System	Cisco	ios Xe	3.6s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.6s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.7.0s	All	All	All
Operating System	Cisco	ios Xe	3.7.1s	All	All	All
Operating System	Cisco	ios Xe	3.7.2s	All	All	All
Operating System	Cisco	ios Xe	3.7s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.2)	All	All	All
Operating System	Cisco	ios Xe	3.7s(.3)	All	All	All
Operating System	Cisco	ios Xe	3.8.0s	All	All	All
Operating System	Cisco	ios Xe	3.8s(.0)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.1)	All	All	All
Operating System	Cisco	ios Xe	3.8s(.2)	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

Operating System	CISCO	IOS XE	3.9s(.1)	All	All	All
Operating System	Cisco	Ios Xe	3.9s(.2)	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Cisco IOS and IOS XE Software CVE-2014-3354 Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com
Cisco IOS RSVP Processing Flaw Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www.securitytracker.com
Cisco IOS CVE-2014-3354 Denial of Service Vulnerability	BID	www.securityfocus.com
Cisco IOS RSVP Vulnerability	CONFIRM	tools.cisco.com
Cisco IOS Software RSVP Vulnerability	CISCO	tools.cisco.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590349](#) Rockwell Automation Stratix 5900 Multiple Vulnerabilities (ICSA-17-094-04)

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