



CVE-2013-5475

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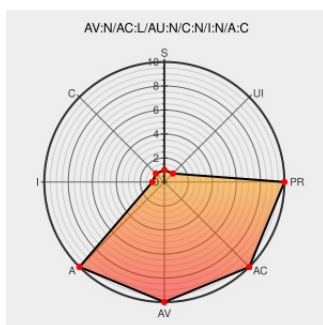
CVE-2013-5475

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of **ios** from **Cisco** contain the following vulnerability:

Cisco IOS 12.2 through 12.4 and 15.0 through 15.3, and IOS XE 2.1 through 3.9, allows remote attackers to cause a denial of service (device reload) via crafted DHCP packets that are processed locally by a (1) server or (2) relay agent, aka Bug ID CSCug31561.

CVE-2013-5475 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 Security Advisory: Cisco IOS Software DHCP Denial of Service Vulnerability

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

[CISCO 20130925 Cisco IOS Software DHCP Denial of Service Vulnerability](#)

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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	All	All	All
Operating System	Cisco	ios	12.3	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	12.2	All	All	All
Operating System	Cisco	ios	12.3	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	2.1.0	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	2.2.1	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	2.3.0	All	All	All
Operating System	Cisco	ios Xe	2.3.1	All	All	All
Operating System	Cisco	ios Xe	2.3.1+	All	All	All

Operating System	Cisco	ios Xe	2.3.1	All	All	All
Operating System	Cisco	ios Xe	2.3.2	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	2.5.1	All	All	All
Operating System	Cisco	ios Xe	2.5.2	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	3.2.00.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	3.2.0sg	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	3.2.1sg	All	All	All
Operating System	Cisco	IOS XE	3.2.2s	All	All	All
Operating System	Cisco	IOS XE	3.2.2sg	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	3.3.0s	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	3.3.1sg	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	3.4.0as	All	All	All
Operating System	Cisco	IOS XE	3.4.0s	All	All	All
Operating System	Cisco	IOS XE	3.4.1s	All	All	All
Operating System	Cisco	IOS XE	3.4.2s	All	All	All
Operating System	Cisco	IOS XE	3.4.3s	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	3.5.0s	All	All	All
Operating System	Cisco	IOS XE	3.5.1s	All	All	All

Operating System	Cisco	ios Xe	3.5.1s	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	3.6.0s	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	3.7.0s	All	All	All
Operating System	Cisco	ios Xe	3.7.1s	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	2.2.1	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	2.3.0	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	2.4.0	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	los Xe	2.5.0	All	All	All
Operating System	Cisco	los Xe	2.5.1	All	All	All
Operating System	Cisco	los Xe	2.5.2	All	All	All
Operating System	Cisco	los Xe	2.6.0	All	All	All
Operating System	Cisco	los Xe	2.6.1	All	All	All
Operating System	Cisco	los Xe	2.6.2	All	All	All
Operating System	Cisco	los Xe	3.1.0s	All	All	All
Operating System	Cisco	los Xe	3.1.0sg	All	All	All
Operating System	Cisco	los Xe	3.1.1s	All	All	All
Operating System	Cisco	los Xe	3.1.1sg	All	All	All
Operating System	Cisco	los Xe	3.1.2s	All	All	All
Operating System	Cisco	los Xe	3.1.3s	All	All	All
Operating System	Cisco	los Xe	3.1.4s	All	All	All
Operating System	Cisco	los Xe	3.2.00.xo.15.0\ (2\)xo	All	All	All
Operating System	Cisco	los Xe	3.2.0s	All	All	All
Operating System	Cisco	los Xe	3.2.0sg	All	All	All
Operating System	Cisco	los Xe	3.2.0xo	All	All	All
Operating System	Cisco	los Xe	3.2.1s	All	All	All
Operating System	Cisco	los Xe	3.2.1sg	All	All	All
Operating System	Cisco	los Xe	3.2.2s	All	All	All
Operating System	Cisco	los Xe	3.2.2sg	All	All	All
Operating System	Cisco	los Xe	3.2.3sg	All	All	All
Operating System	Cisco	los Xe	3.2.4sg	All	All	All

Operating System	Cisco	ios Xe	3.3.0s	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	3.3.1sg	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	3.4.0as	All	All	All
Operating System	Cisco	ios Xe	3.4.0s	All	All	All
Operating System	Cisco	ios Xe	3.4.1s	All	All	All
Operating System	Cisco	ios Xe	3.4.2s	All	All	All
Operating System	Cisco	ios Xe	3.4.3s	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	3.5.0s	All	All	All
Operating System	Cisco	ios Xe	3.5.1s	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	3.6.0s	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	3.7.0s	All	All	All
Operating System	Cisco	ios Xe	3.7.1s	All	All	All

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cpe:2.3:0:cisco:ios_xe:3.1.0s:*****:
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No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

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