



CVE-2015-7748

Published on: 10/19/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:12 PM UTC

CVE-2015-7748

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Junos](#) from [Juniper](#) contain the following vulnerability:

Juniper chassis with Trio (Trinity) chipset line cards and Junos OS 13.3 before 13.3R8, 14.1 before 14.1R6, 14.2 before 14.2R5, and 15.1 before 15.1R2 allow remote attackers to cause a denial of service (MPC line card crash) via a crafted uBFD packet.

CVE-2015-7748 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Juniper Junos Trio (Trinity) Chipset uBFD Packet Processing Flaw Lets Remote Users Cause the Target System to Crash - SecurityTracker

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

[SECTrack 1033858](#)

Malformed Request

[cve.report \(archive\)](#)
[text/html](#)

[BID 101103](#)

2015-10 Security Bulletin: Junos: Trio Chipset (Trinity) Denial of service due to maliciously crafted uBFD packet. (CVE-2015-7748) - Juniper Networks

[Vendor Advisory](#)
kb.juniper.net
[text/html](#)

[CONFIRM](#)
kb.juniper.net/InfoCenter/index?page=content&id=JSA10701

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Comment@CVE-report.						
There are currently no QIDs associated with this CVE						
Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Juniper	Junos	13.3	All	All	All
Operating System	Juniper	Junos	13.3	r1	All	All
Operating System	Juniper	Junos	13.3	r2	All	All
Operating System	Juniper	Junos	13.3	r2-s2	All	All
Operating System	Juniper	Junos	13.3	r3	All	All
Operating System	Juniper	Junos	13.3	r4	All	All
Operating System	Juniper	Junos	13.3	r5	All	All
Operating System	Juniper	Junos	13.3	r6	All	All
Operating System	Juniper	Junos	13.3	r7	All	All
Operating System	Juniper	Junos	14.1	All	All	All
Operating System	Juniper	Junos	14.1	r1	All	All
Operating System	Juniper	Junos	14.1	r2	All	All
Operating System	Juniper	Junos	14.1	r3	All	All
Operating System	Juniper	Junos	14.1	r4	All	All
Operating System	Juniper	Junos	14.1	r5	All	All
Operating System	Juniper	Junos	14.2	r1	All	All
Operating System	Juniper	Junos	14.2	r2	All	All
Operating System	Juniper	Junos	14.2	r3	All	All
Operating System	Juniper	Junos	14.2	r4	All	All
Operating System	Juniper	Junos	15.1	All	All	All

System						
Operating System	Juniper	Junos	15.1	r1	All	All
Operating System	Juniper	Junos	13.3	All	All	All
Operating System	Juniper	Junos	13.3	r1	All	All
Operating System	Juniper	Junos	13.3	r2	All	All
Operating System	Juniper	Junos	13.3	r2-s2	All	All
Operating System	Juniper	Junos	13.3	r3	All	All
Operating System	Juniper	Junos	13.3	r4	All	All
Operating System	Juniper	Junos	13.3	r5	All	All
Operating System	Juniper	Junos	13.3	r6	All	All
Operating System	Juniper	Junos	13.3	r7	All	All
Operating System	Juniper	Junos	14.1	All	All	All
Operating System	Juniper	Junos	14.1	r1	All	All
Operating System	Juniper	Junos	14.1	r2	All	All
Operating System	Juniper	Junos	14.1	r3	All	All
Operating System	Juniper	Junos	14.1	r4	All	All
Operating System	Juniper	Junos	14.1	r5	All	All
Operating System	Juniper	Junos	14.2	r1	All	All
Operating System	Juniper	Junos	14.2	r2	All	All
Operating System	Juniper	Junos	14.2	r3	All	All
Operating System	Juniper	Junos	14.2	r4	All	All
Operating System	Juniper	Junos	15.1	All	All	All
Operating System	Juniper	Junos	15.1	r1	All	All
cpe:2.3:o:juniper:junos:13.3:*:*:*:*:*:						

cpe:2.3:o:juniper:junos:13.3:r1:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r2:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r2-s2:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r3:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r4:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r5:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r6:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r7:~::~~::~~::
cpe:2.3:o:juniper:junos:14.1:~::~~::~~::
cpe:2.3:o:juniper:junos:14.1:r1:~::~~::~~::
cpe:2.3:o:juniper:junos:14.1:r2:~::~~::~~::
cpe:2.3:o:juniper:junos:14.1:r3:~::~~::~~::
cpe:2.3:o:juniper:junos:14.1:r4:~::~~::~~::
cpe:2.3:o:juniper:junos:14.1:r5:~::~~::~~::
cpe:2.3:o:juniper:junos:14.2:r1:~::~~::~~::
cpe:2.3:o:juniper:junos:14.2:r2:~::~~::~~::
cpe:2.3:o:juniper:junos:14.2:r3:~::~~::~~::
cpe:2.3:o:juniper:junos:14.2:r4:~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r1:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r1:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r2:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r2-s2:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r3:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r4:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r5:~::~~::~~::
cpe:2.3:o:juniper:junos:13.3:r6:~::~~::~~::

cpe:2.3:o:juniper:junos:13.3:r7:*****:
cpe:2.3:o:juniper:junos:14.1:*****:
cpe:2.3:o:juniper:junos:14.1:r1:*****:
cpe:2.3:o:juniper:junos:14.1:r2:*****:
cpe:2.3:o:juniper:junos:14.1:r3:*****:
cpe:2.3:o:juniper:junos:14.1:r4:*****:
cpe:2.3:o:juniper:junos:14.1:r5:*****:
cpe:2.3:o:juniper:junos:14.2:r1:*****:
cpe:2.3:o:juniper:junos:14.2:r2:*****:
cpe:2.3:o:juniper:junos:14.2:r3:*****:
cpe:2.3:o:juniper:junos:14.2:r4:*****:
cpe:2.3:o:juniper:junos:15.1:*****:
cpe:2.3:o:juniper:junos:15.1:r1:*****:

No vendor comments have been submitted for this CVE

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