



CVE-2016-1274

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CVE-2016-1274

Source: Mitre

Source: NIST

CVE.ORG

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

Juniper Junos OS 14.1X53 before 14.1X53-D30 on QFX Series switches allows remote attackers to cause a denial of service (PFE panic) via a high rate of unspecified VXLAN packets.

CVE-2016-1274 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

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
2016-04 Security Bulletin: QFX Series: PFE panic while processing VXLAN packets (CVE-2016-1274) - Juniper Networks	Vendor Advisory kb.juniper.net text/html	CONFIRM kb.juniper.net/InfoCenter/index?page=content&id=JSA10747

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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	Juniper	Junos	14.1x53	All	All	All
Operating System	Juniper	Junos	14.1x53	d10	All	All
Operating System	Juniper	Junos	14.1x53	d15	All	All
Operating System	Juniper	Junos	14.1x53	d16	All	All
Operating System	Juniper	Junos	14.1x53	d25	All	All
Operating System	Juniper	Junos	14.1x53	d26	All	All
Operating System	Juniper	Junos	14.1x53	All	All	All
Operating System	Juniper	Junos	14.1x53	d10	All	All
Operating System	Juniper	Junos	14.1x53	d15	All	All
Operating System	Juniper	Junos	14.1x53	d16	All	All
Operating System	Juniper	Junos	14.1x53	d25	All	All
Operating System	Juniper	Junos	14.1x53	d26	All	All
Hardware 	Juniper	Qfx10000	-	All	All	All
Hardware 	Juniper	Qfx10000	-	All	All	All
Hardware 	Juniper	Qfx3500	-	All	All	All
Hardware 	Juniper	Qfx3500	-	All	All	All
Hardware 	Juniper	Qfx3600	-	All	All	All
Hardware 	Juniper	Qfx3600	-	All	All	All
Hardware 	Juniper	Qfx5100	-	All	All	All
Hardware 	Juniper	Qfx5100	-	All	All	All
Hardware 	Juniper	Qfx5200	-	All	All	All

Hardware		Juniper	Qfx5200	-	All	All	All
cpe:2.3:o:juniper:junos:14.1x53:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d10:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d15:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d16:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d25:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d26:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d10:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d15:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d16:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d25:*.*.*.*.*.*:							
cpe:2.3:o:juniper:junos:14.1x53:d26:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx10000:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx10000:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx3500:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx3500:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx3600:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx3600:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx5100:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx5100:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx5200:-:*.*.*.*.*.*:							
cpe:2.3:h:juniper:qfx5200:-:*.*.*.*.*.*:							

No vendor comments have been submitted for this CVE

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