CVE-2015-6260

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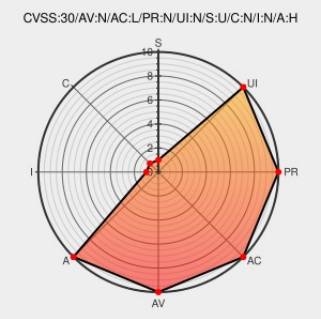

Certain versions of Nexus 5548p from Cisco contain the following vulnerability:

Cisco NX-OS 7.1(1)N1(1) on Nexus 5500, 5600, and 6000 devices does not properly validate PDUs in SNMP packets, which allows remote attackers to cause a denial of service (SNMP application restart) via a crafted packet, aka Bug ID CSCut84645.

CVE-2015-6260 has been assigned by psirt@cisco.com 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
Cisco Nexus 5500/5600/6000 Switches SNMP Input Validation Flaw Lets Remote Users Cause the Target System to Crash - SecurityTracker	www.securitytracker.com text/html	SECTRACK 1035158
Cisco NX-OS Software SNMP Packet Denial of Service Vulnerability	Vendor Advisory tools.cisco.com	CISCO 20160302 Cisco NX-OS Software SNMP Packet Denial of

text/html 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
Hardware	Cisco	Nexus 5548p	-	All	All	All
Hardware	Cisco	Nexus 5548p	-	All	All	All
Hardware	Cisco	Nexus 5548up	-	All	All	All
Hardware	Cisco	Nexus 5548up	-	All	All	All
Hardware	Cisco	Nexus 5596t	-	All	All	All
Hardware	Cisco	Nexus 5596t	-	All	All	All
Hardware	Cisco	Nexus 5596up	-	All	All	All
Hardware	Cisco	Nexus 5596up	-	All	All	All
Hardware	Cisco	Nexus 56128p	-	All	All	All
Hardware	Cisco	Nexus 56128p	-	All	All	All
Hardware	Cisco	Nexus 5624q	-	All	All	All
Hardware	Cisco	Nexus 5624q	-	All	All	All
Hardware	Cisco	Nexus 5648q	-	All	All	All
Hardware	Cisco	Nexus 5648q	-	All	All	All
Hardware	Cisco	Nexus 5672up	-	All	All	All
Hardware	Cisco	Nexus 5672up	-	All	All	All
Hardware	Cisco	Nexus 5696q	-	All	All	All
Hardware	Cisco	Nexus 5696q	-	All	All	All
Operating System	Cisco	Nx-os	7.1\(1\)n1\(1\)	All	All	All
Operating System	Cisco	Nx-os	7.1\\\(1\\\)n1\\\(1\\\)	All	All	All
Operating System	Cisco	Nx-os	7.1\\\(1\\\)n1\\\(1\\\)	All	All	All
Operating System	Zyxel	Gs1900-10hp Firmware	All	All	All	All

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cpe:2.3:h:cisco:nexus_5596t:-:*:*:*:*:*:*:*:

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cpe:2.3:o:zyxel:gs1900-10hp_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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