

Cisco NX-OS

Simple Network Management Protocol

Simple Network Management Protocol

Cisco Simple Network Management Protocol



CVE ID : cisco-sa-20180620-nxosnmp

[CVE-2018-0291](#)

Published : 2018-06-20 16:00

Last Modified : 2020-03-27 19:00

Product : Final

CVSS : 7.7

Workarounds : No workarounds available

Cisco Bug ID : [CSCuw99630](#) [CSCvj67977](#) [CSCvg71290](#)

High severity vulnerability in Cisco NX-OS Simple Network Management Protocol

Vulnerability

Cisco NX-OS Simple Network Management Protocol (SNMP) vulnerability

The vulnerability is located in the SNMP agent. It allows an attacker to execute arbitrary commands on the device.

SNMP agent is vulnerable to a Denial of Service (DoS) attack.

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Nexus 3000 ã,ãfãf¼ã,°ã,¹ã,ããfãf¼š [CSCuw99630](#)

Cisco NX-OS ã,½ãf•ãf^ã,ã,šã,ć ãfãfãf¼ã,¹	ã“ã®è,,tã¼±æ€šã«ã¾ãŸã¬ã,æœ€ã^ã®ãž®æfãfãfãf¼ã,¹	First Release Vulnerability Description the Col of Adv
7.0(3)I3 ã,^ã,šã,,ã%®	7.0(3)I3(1)	7.0(3)I7
7.0(3)I4	7.0(3)I4(1)	7.0(3)I7
7.0(3)I5	7.0(3)I7(1)	7.0(3)I7
7.0(3)I6	7.0(3)I7(1)	7.0(3)I7
7.0(3)I7	7.0(3)I7(1)	7.0(3)I7

Nexus 3500 ãf—ãf®ããfãf^ãfã,©ãf¼ãf ã,¹ã,ããfãf¼š [CSCuw99630](#)

Cisco NX-OS ã,½ãf•ãf^ã,ã,šã,ć ãfãfãf¼ã,¹	ã“ã®è,,tã¼±æ€šã«ã¾ãŸã¬ã,æœ€ã^ã®ãž®æfãfãfãf¼ã,¹	First Release Vulnerability Description the Col of Adv
6.0(2)	7.0(3)I7(2)	7.0(3)I7
7.0(3)	7.0(3)I7(2)	7.0(3)I7

Nexus 2000ã€5500ã€5600ã€6000 ã,ãfãf¼ã,°ã,¹ã,ããfãf¼š [CSCuw99630](#)

Cisco NX-OS 7.3(3)N1(1)	First Release Vulnerability Description: the Col of Adv	First Release Vulnerability Description: the Col of Adv
6.0	7.3(3)N1(1)	7.3(3)N
7.0	7.3(3)N1(1)	7.3(3)N
7.1	7.3(3)N1(1)	7.3(3)N
7.2	7.3(3)N1(1)	7.3(3)N
7.3	7.3(3)N1(1)	7.3(3)N

Nexus 7000 [CSCu99630](#)

Cisco NX-OS 7.3(1)	First Release Vulnerability Description: the Col of Adv	First Release Vulnerability Description: the Col of Adv
6.2	6.2(20a)	8.3(1)
7.2	8.3(1)	8.3(1)
7.3	8.3(1)	8.3(1)
8.0	8.3(1)	8.3(1)
8.1	8.3(1)	8.3(1)
8.2	8.3(1)	8.3(1)
8.3	8.3(1)	8.3(1)

Nexus 9000 [CSCu99630](#)

Cisco NX-OS 7.0(3)I3 7.0(3)I4 7.0(3)I5 7.0(3)I6 7.0(3)I7		
7.0(3)I3	7.0(3)I3(1)	7.0(3)I7
7.0(3)I4	7.0(3)I4(1)	7.0(3)I7
7.0(3)I5	7.0(3)I7(1)	7.0(3)I7
7.0(3)I6	7.0(3)I7(1)	7.0(3)I7
7.0(3)I7	7.0(3)I7(1)	7.0(3)I7

Nexus 9500 R [CSCuw99630](#) [CSCvj67977](#)

Cisco NX-OS 7.0		
7.0		7.0(3)F5

UCS 6100 [CSCvg71290](#)

Cisco NX-OS 2.2 2.2 2.5		
2.2	2.2(8m)	3.2(3h)
2.2	2.2(8m)	3.2(3h)
2.5	3.1(3l)	3.2(3h)

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3.0	3.1(3l)	3.2(3h)
3.1	3.1(3l)	3.2(3h)
3.2	3.2(3h)	3.2(3h)

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Cisco Product Security Incident Response

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URL

<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20180620-nxossnmp>

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1.1	Nexus 9000 ã,¹ã,¿ãf³ãf%ãã,çãfãf³ ãf—ãf©ãffãf^ãf^ã,©ãf¼ãfã®ãž®æ£æ,^ã¿ãf^ãf^ãf^ã,¹ã«é-çã™ã,ãfãf^ãf^ãf^ã
1.2	Nexus 3000 ãf—ãf©ãffãf^ãf^ã,©ãf¼ãfãšã,^ã³ Nexus 9000 ã,¹ã,¿ãf³ãf%ãã,çãfãf³ ãf—ãf©ãffãf^ãf^ã,©ãf¼ãfã®ãž®æ£æ,^ã¿ãf^ãf^ãf^ã,¹ã«é-çã™ã,ãfãf^ãf^ãf^ã
1.3	Nexus 7000 ãšã,^ã³ 7700 ãf—ãf©ãffãf^ãf^ã,©ãf¼ãfã®ãž®æ£æ,^ã¿ãf^ãf^ãf^ã,¹ã,æ’æ-°ã€,

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1.4	UCS ãf•ã,;ãf-ãfªãffã, ¯ã,ªãf³ã,¿ãf¼ã,³ãf◊ã,¯ãf^ãf—ãf©ãffãf^ãf•ã,©ãf¼ãfã◊®ä¿®æ£æ,^ã◊¿ãfªãfªãf¼ã,¹ã,'æ'æ-°ã€

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翻訳について

シスコは世界中のユーザにそれぞれの言語でサポート コンテンツを提供するために、機械と人による翻訳を組み合わせて、本ドキュメントを翻訳しています。ただし、最高度の機械翻訳であっても、専門家による翻訳のような正確性は確保されません。シスコは、これら翻訳の正確性について法的責任を負いません。原典である英語版（リンクからアクセス可能）もあわせて参照することを推奨します。