



CVE-2024-20267

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2024-20267
State	RESERVED
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-02-29 01:43:00 UTC
Updated	2024-03-04 22:45:00 UTC
Description	** RESERVED ** This candidate has been reserved by an organization or individual that will use it when announcing a new

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Nx-os	10.1(1)	All	All	All
Operating System	Cisco	Nx-os	10.1(2t)	All	All	All
Operating System	Cisco	Nx-os	10.1(2)	All	All	All
Operating System	Cisco	Nx-os	10.2(1q)	All	All	All
Operating System	Cisco	Nx-os	10.2(1)	All	All	All
Operating System	Cisco	Nx-os	10.2(2)	All	All	All
Operating System	Cisco	Nx-os	10.2(3t)	All	All	All
Operating System	Cisco	Nx-os	10.2(3v)	All	All	All
Operating System	Cisco	Nx-os	10.2(3)	All	All	All
Operating System	Cisco	Nx-os	10.2(4)	All	All	All
Operating System	Cisco	Nx-os	10.2(5)	All	All	All
Operating System	Cisco	Nx-os	10.2(6)	All	All	All
Operating System	Cisco	Nx-os	10.3(1)	All	All	All
Operating System	Cisco	Nx-os	10.3(2)	All	All	All
Operating System	Cisco	Nx-os	10.3(3)	All	All	All
Operating System	Cisco	Nx-os	10.3(99w)	All	All	All
Operating System	Cisco	Nx-os	10.3(99x)	All	All	All

Operating System	Cisco	Nx-os	10.4(1\)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a3(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a3(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a3(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a4(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a4(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a4(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a4(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a4(5)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a4(6)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(1a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(2a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(3a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(4a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(5a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(5b)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(5)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(6)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(7)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a6(8)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a7(1a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a7(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a7(2a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a7(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(10a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(10)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(11a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(11b)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(11)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(2)	All	All	All

Operating System	Cisco	Nx-os	6.0(2)a8(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(4a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(5)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(6)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(7a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(7b)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(7)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(8)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)a8(9)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u2(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u2(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u2(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u2(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u2(5)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u2(6)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(5)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(6)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(7)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(8)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u3(9)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u4(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u4(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u4(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u4(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u5(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u5(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u5(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u5(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(10)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(1a)	All	All	All

Operating System	Cisco	Nx-os	6.0(2)u6(1)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(2a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(2)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(3a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(3)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(4a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(4)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(5a)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(5b)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(5c)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(5)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(6)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(7)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(8)	All	All	All
Operating System	Cisco	Nx-os	6.0(2)u6(9)	All	All	All
Operating System	Cisco	Nx-os	6.2(10)	All	All	All
Operating System	Cisco	Nx-os	6.2(12)	All	All	All
Operating System	Cisco	Nx-os	6.2(14)	All	All	All
Operating System	Cisco	Nx-os	6.2(16)	All	All	All
Operating System	Cisco	Nx-os	6.2(18)	All	All	All
Operating System	Cisco	Nx-os	6.2(20a)	All	All	All
Operating System	Cisco	Nx-os	6.2(20)	All	All	All
Operating System	Cisco	Nx-os	6.2(22)	All	All	All
Operating System	Cisco	Nx-os	6.2(24a)	All	All	All
Operating System	Cisco	Nx-os	6.2(24)	All	All	All
Operating System	Cisco	Nx-os	6.2(2a)	All	All	All
Operating System	Cisco	Nx-os	6.2(2)	All	All	All
Operating System	Cisco	Nx-os	6.2(6a)	All	All	All
Operating System	Cisco	Nx-os	6.2(6b)	All	All	All
Operating System	Cisco	Nx-os	6.2(6)	All	All	All
Operating System	Cisco	Nx-os	6.2(8a)	All	All	All
Operating System	Cisco	Nx-os	6.2(8b)	All	All	All
Operating System	Cisco	Nx-os	6.2(8)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f1(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f2(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f2(2)	All	All	All

Operating System	Cisco	Nx-os	7.0(3)f3(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f3(2)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f3(3a)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f3(3c)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f3(3)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f3(4)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)f3(5)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(1a)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(2a)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(2b)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(2c)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(2d)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(2e)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(2)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(3)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(4)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i2(5)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i3(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(2)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(3)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(4)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(5)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(6)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(7)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(8a)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(8b)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(8z)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(8)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i4(9)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i5(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i5(2)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i6(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i6(2)	All	All	All

Operating System	Cisco	Nx-os	7.0(3)i7(10)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(1)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(2)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(3)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(4)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(5a)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(5)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(6)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(7)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(8)	All	All	All
Operating System	Cisco	Nx-os	7.0(3)i7(9)	All	All	All
Operating System	Cisco	Nx-os	7.1(0)n1(1a)	All	All	All
Operating System	Cisco	Nx-os	7.1(0)n1(1b)	All	All	All
Operating System	Cisco	Nx-os	7.1(0)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(2)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(3)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(3)n1(2)	All	All	All
Operating System	Cisco	Nx-os	7.1(4)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.1(5)n1(1b)	All	All	All
Operating System	Cisco	Nx-os	7.1(5)n1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2(0)d1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2(1)d1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2(2)d1(1)	All	All	All
Operating System	Cisco	Nx-os	7.2(2)d1(2)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)d1(1)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)dx(1)	All	All	All
Operating System	Cisco	Nx-os	7.3(0)n1(1)	All	All	All
Operating System	Cisco	Nx-os	9.2(1)	All	All	All
Operating System	Cisco	Nx-os	9.2(2t)	All	All	All
Operating System	Cisco	Nx-os	9.2(2v)	All	All	All
Operating System	Cisco	Nx-os	9.2(2)	All	All	All
Operating System	Cisco	Nx-os	9.2(3)	All	All	All
Operating System	Cisco	Nx-os	9.2(4)	All	All	All
Operating System	Cisco	Nx-os	9.3(10)	All	All	All
Operating System	Cisco	Nx-os	9.3(11)	All	All	All

Operating System	Cisco	Nx-os	9.3(11)	All	All	All
Operating System	Cisco	Nx-os	9.3(12)	All	All	All
Operating System	Cisco	Nx-os	9.3(1)	All	All	All
Operating System	Cisco	Nx-os	9.3(2)	All	All	All
Operating System	Cisco	Nx-os	9.3(3)	All	All	All
Operating System	Cisco	Nx-os	9.3(4)	All	All	All
Operating System	Cisco	Nx-os	9.3(5)	All	All	All
Operating System	Cisco	Nx-os	9.3(6)	All	All	All
Operating System	Cisco	Nx-os	9.3(7a)	All	All	All
Operating System	Cisco	Nx-os	9.3(7)	All	All	All
Operating System	Cisco	Nx-os	9.3(8)	All	All	All
Operating System	Cisco	Nx-os	9.3(9)	All	All	All

References

Reference	Source	Link	Tags
cisco-sa-ipv6-mpls-dos-R9ycXkwM		sec.cloudapps.cisco.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

317418 Cisco Nexus Operating System (NX-OS) Software Multiprotocol Label Switching (MPLS) Encapsulated Internet Protocol (IPv6) Denial of Service (DoS) Vulnerability (cisco-sa-ipv6-mpls-dos-R9ycXkwM)

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