



CVE-2013-1178

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2013-1178
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-04-25 10:55:00 UTC
Updated	2013-04-25 16:06:00 UTC
Description	Multiple buffer overflows in the Cisco Discovery Protocol (CDP) implementation in Cisco NX-OS on Nexus 7000 devices 4. >

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update
Operating System	Cisco	Cg-os	cg1	All
Operating System	Cisco	Cg-os	cg2	All
Operating System	Cisco	Cg-os	cg3	All
Operating System	Cisco	Cg-os	cg1	All
Operating System	Cisco	Cg-os	cg2	All
Operating System	Cisco	Cg-os	cg3	All
Operating System	Cisco	Cg-os	All	All
Hardware	Cisco	Connected Grid Router 1000	-	All
Hardware	Cisco	Connected Grid Router 1000	-	All
Hardware	Cisco	Mds 9000	All	All
Hardware	Cisco	Mds 9000	All	All
Hardware	Cisco	Nexus 1000v	-	All
Hardware	Cisco	Nexus 1000v	-	All
Hardware	Cisco	Nexus 3000	All	All
Hardware	Cisco	Nexus 3000	All	All
Hardware	Cisco	Nexus 3016q	-	All
Hardware	Cisco	Nexus 3016q	-	All

Hardware	Cisco	Nexus 3048	-	All
Hardware	Cisco	Nexus 3048	-	All
Hardware	Cisco	Nexus 3064t	-	All
Hardware	Cisco	Nexus 3064t	-	All
Hardware	Cisco	Nexus 3064x	-	All
Hardware	Cisco	Nexus 3064x	-	All
Hardware	Cisco	Nexus 3548	-	All
Hardware	Cisco	Nexus 3548	-	All
Hardware	Cisco	Nexus 4001i	-	All
Hardware	Cisco	Nexus 4001i	-	All
Hardware	Cisco	Nexus 5000	-	All
Hardware	Cisco	Nexus 5000	-	All
Hardware	Cisco	Nexus 5010	-	All
Hardware	Cisco	Nexus 5010	-	All
Hardware	Cisco	Nexus 5020	-	All
Hardware	Cisco	Nexus 5020	-	All
Hardware	Cisco	Nexus 5548p	-	All
Hardware	Cisco	Nexus 5548p	-	All
Hardware	Cisco	Nexus 5548up	-	All
Hardware	Cisco	Nexus 5548up	-	All
Hardware	Cisco	Nexus 5596up	-	All
Hardware	Cisco	Nexus 5596up	-	All
Hardware	Cisco	Nexus 7000	-	All
Hardware	Cisco	Nexus 7000	-	All
Hardware	Cisco	Nexus 7000 10-slot	-	All
Hardware	Cisco	Nexus 7000 10-slot	-	All
Hardware	Cisco	Nexus 7000 18-slot	-	All
Hardware	Cisco	Nexus 7000 18-slot	-	All
Hardware	Cisco	Nexus 7000 9-slot	-	All
Hardware	Cisco	Nexus 7000 9-slot	-	All
Operating System	Cisco	Nx-os	4.0	All
Operating System	Cisco	Nx-os	4.0(0)n1(1a)	All
Operating System	Cisco	Nx-os	4.0(0)n1(2)	All
Operating System	Cisco	Nx-os	4.0(0)n1(2a)	All
Operating System	Cisco	Nx-os	4.0(1a)n1(1)	All

Operating System	Cisco	Nx-os	4.0(1a)n1(1a)	All
Operating System	Cisco	Nx-os	4.0(1a)n2(1)	All
Operating System	Cisco	Nx-os	4.0(1a)n2(1a)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(1)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(2)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3a)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3b)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3c)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3d)	All
Operating System	Cisco	Nx-os	4.0(0)n1(1a)	All
Operating System	Cisco	Nx-os	4.0(0)n1(2a)	All
Operating System	Cisco	Nx-os	4.0(0)n1(2)	All
Operating System	Cisco	Nx-os	4.0(1a)n1(1a)	All
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Operating System	Cisco	Nx-os	4.0(1a)n2(1a)	All
Operating System	Cisco	Nx-os	4.0(1a)n2(1)	All
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Operating System	Cisco	Nx-os	4.0(4)sv1(2)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3a)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3b)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3c)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3d)	All
Operating System	Cisco	Nx-os	4.0(4)sv1(3)	All
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Operating System	Cisco	Nx-os	4.1(3)n1(1a)	All
Operating System	Cisco	Nx-os	4.1(3)n2(1)	All
Operating System	Cisco	Nx-os	4.1(3)n2(1a)	All
Operating System	Cisco	Nx-os	4.1.(2)	All
Operating System	Cisco	Nx-os	4.1.(3)	All
Operating System	Cisco	Nx-os	4.1.(4)	All
Operating System	Cisco	Nx-os	4.1.(5)	All
Operating System	Cisco	Nx-os	4.1.(2)	All
Operating System	Cisco	Nx-os	4.1.(3)	All
Operating System	Cisco	Nx-os	4.1.(4)	All

Operating System	Cisco	Nx-os	4.1.\(5\)	All
Operating System	Cisco	Nx-os	4.1\3)n1\1a\	All
Operating System	Cisco	Nx-os	4.1\3)n1\1\	All
Operating System	Cisco	Nx-os	4.1\3)n2\1a\	All
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Operating System	Cisco	Nx-os	4.2	All
Operating System	Cisco	Nx-os	4.2(1)	All
Operating System	Cisco	Nx-os	4.2(1)n1(1)	All
Operating System	Cisco	Nx-os	4.2(1)n2(1)	All
Operating System	Cisco	Nx-os	4.2(1)n2(1a)	All
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Operating System	Cisco	Nx-os	4.2\1)sv1\5.1\	All
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Operating System	Cisco	Nx-os	4.2\3\	All
Operating System	Cisco	Nx-os	4.2\4\	All
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Operating System	Cisco	Nx-os	5.0(2)	All
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Operating System	Cisco	Nx-os	5.0(3)n1(1c)	All
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Operating System	Cisco	Nx-os	5.0(3)n2(2a)	All
Operating System	Cisco	Nx-os	5.0(3)n2(2b)	All
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Operating System	Cisco	Nx-os	5.0(2)n2(1)	All
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Operating System	Cisco	Nx-os	5.0(3)n1(1b)	All
Operating System	Cisco	Nx-os	5.0(3)n1(1c)	All
Operating System	Cisco	Nx-os	5.0(3)n1(1)	All
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Operating System	Cisco	Nx-os	5.1(1a)	All
Operating System	Cisco	Nx-os	5.1(2)	All
Operating System	Cisco	Nx-os	5.1(3)	All
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Operating System	Cisco	Nx-os	5.1(3)n1(1a)	All
Operating System	Cisco	Nx-os	5.1(4)	All

Operating System	Cisco	Nx-os	5.1(5)	All
Operating System	Cisco	Nx-os	5.1(6)	All
Operating System	Cisco	Nx-os	5.1(1a)	All
Operating System	Cisco	Nx-os	5.1(1)	All
Operating System	Cisco	Nx-os	5.1(2)	All
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Operating System	Cisco	Nx-os	5.1(3)n1(1a)	All
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Operating System	Cisco	Nx-os	5.1(5)	All
Operating System	Cisco	Nx-os	5.1(6)	All
Operating System	Cisco	Nx-os	5.2	All
Operating System	Cisco	Nx-os	5.2(1)	All
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Operating System	Cisco	Nx-os	5.2(3a)	All
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Operating System	Cisco	Nx-os	5.2(3a)	All
Operating System	Cisco	Nx-os	5.2(3)	All
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Operating System	Cisco	Nx-os	6.0(2)	All
Operating System	Cisco	Nx-os	6.0(1)	All
Operating System	Cisco	Nx-os	6.0(2)	All
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Operating System	Cisco	Nx-os	4.0(0)n1(1a)	All
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Operating System	Cisco	Nx-os	4.0\4\sv1\3c\	All
Operating System	Cisco	Nx-os	4.0\4\sv1\3d\	All
Operating System	Cisco	Nx-os	4.0\4\sv1\3\	All
Operating System	Cisco	Nx-os	4.1.\2\	All
Operating System	Cisco	Nx-os	4.1.\3\	All
Operating System	Cisco	Nx-os	4.1.\4\	All
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Operating System	Cisco	Nx-os	4.2	All
Operating System	Cisco	Nx-os	4.2.\2a\	All
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Operating System	Cisco	Nx-os	4.2\1\n1\1\	All
Operating System	Cisco	Nx-os	4.2\1\n2\1a\	All
Operating System	Cisco	Nx-os	4.2\1\n2\1\	All
Operating System	Cisco	Nx-os	4.2\1\sv1\4a\	All
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Operating System	Cisco	Nx-os	4.2\1\sv1\5.1\	All
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Operating System	Cisco	Nx-os	4.2\6\	All
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Operating System	Cisco	Nx-os	5.0	All
Operating System	Cisco	Nx-os	5.0\2a\	All
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Operating System	Cisco	Nx-os	5.0\2\n1\1\	All
Operating System	Cisco	Nx-os	5.0\2\n2\1a\	All
Operating System	Cisco	Nx-os	5.0\2\n2\1\	All
Operating System	Cisco	Nx-os	5.0\3\	All
Operating System	Cisco	Nx-os	5.0\3\n1\1a\	All
Operating System	Cisco	Nx-os	5.0\3\n1\1b\	All
Operating System	Cisco	Nx-os	5.0\3\n1\1c\	All
Operating System	Cisco	Nx-os	5.0\3\n1\1\	All

Operating System	Cisco	Nx-os	5.0\3)n2\1)	All
Operating System	Cisco	Nx-os	5.0\3)n2\2a)	All
Operating System	Cisco	Nx-os	5.0\3)n2\2b)	All
Operating System	Cisco	Nx-os	5.0\3)n2\2)	All
Operating System	Cisco	Nx-os	5.0\5)	All
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Operating System	Cisco	Nx-os	5.1\2)	All
Operating System	Cisco	Nx-os	5.1\3)	All
Operating System	Cisco	Nx-os	5.1\3)n1\1a)	All
Operating System	Cisco	Nx-os	5.1\3)n1\1)	All
Operating System	Cisco	Nx-os	5.1\4)	All
Operating System	Cisco	Nx-os	5.1\5)	All
Operating System	Cisco	Nx-os	5.1\6)	All
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Operating System	Cisco	Nx-os	5.2\1)	All
Operating System	Cisco	Nx-os	5.2\3a)	All
Operating System	Cisco	Nx-os	5.2\3)	All
Operating System	Cisco	Nx-os	6.0\1)	All
Operating System	Cisco	Nx-os	6.0\2)	All
Operating System	Cisco	Nx-os	6.1	All
Operating System	Cisco	Nx-os	All	All
Operating System	Cisco	Nx-os	All	All
Hardware	Cisco	Unified Computing System 6120xp Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6120xp Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6140xp Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6140xp Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6248up Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6248up Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6296up Fabric Interconnect	-	All
Hardware	Cisco	Unified Computing System 6296up Fabric Interconnect	-	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.0	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.0\2k)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.0\2k\)	All

Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.2\1)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1c\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1m\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1n\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1o\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1p\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1q\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1t\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1w\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.3\1y\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\1j\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\1m\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\3i\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\3l\)	All
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Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\3s\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\3u\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\3y\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\4f\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\4g\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\4i\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\4j\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	1.4\4k\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	2.0\1q\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	2.0\1s\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	2.0\1t\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	2.0\1w\)	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	All	All
Operating System	Cisco	Unified Computing System Infrastructure And Unified Computing System Software	All	All

References

Reference	Source	Link	Tags
Cisco Security Advisory: Multiple Vulnerabilities in Cisco NX-OS-Based Products	CISCO	tools.cisco.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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