



CVE-2023-20115

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

Summary

CVE	CVE-2023-20115
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-23 19:15:00 UTC
Updated	2024-01-25 17:15:00 UTC
Description	A vulnerability in the SFTP server implementation for Cisco Nexus 3000 Series Switches and 9000 Series Switches in stand

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Nexus 3048	-	All	All	All
Hardware	Cisco	Nexus 31108pc-v	-	All	All	All
Hardware	Cisco	Nexus 31108tc-v	-	All	All	All
Hardware	Cisco	Nexus 31128pq	-	All	All	All
Hardware	Cisco	Nexus 3132c-z	-	All	All	All
Hardware	Cisco	Nexus 3132q-v	-	All	All	All
Hardware	Cisco	Nexus 3132q-xl	-	All	All	All
Hardware	Cisco	Nexus 3164q	-	All	All	All
Hardware	Cisco	Nexus 3172pq	-	All	All	All
Hardware	Cisco	Nexus 3172pq-xl	-	All	All	All
Hardware	Cisco	Nexus 3172tq	-	All	All	All
Hardware	Cisco	Nexus 3172tq-32t	-	All	All	All
Hardware	Cisco	Nexus 3172tq-xl	-	All	All	All
Hardware	Cisco	Nexus 3232c	-	All	All	All
Hardware	Cisco	Nexus 3264c-e	-	All	All	All
Hardware	Cisco	Nexus 3264q	-	All	All	All
Hardware	Cisco	Nexus 3408-s	-	All	All	All

Hardware	Cisco	Nexus 34180yc	-	All	All	All
Hardware	Cisco	Nexus 34200yc-sm	-	All	All	All
Hardware	Cisco	Nexus 3432d-s	-	All	All	All
Hardware	Cisco	Nexus 3464c	-	All	All	All
Hardware	Cisco	Nexus 3524	-	All	All	All
Hardware	Cisco	Nexus 3524-x	-	All	All	All
Hardware	Cisco	Nexus 3524-xl	-	All	All	All
Hardware	Cisco	Nexus 3548	-	All	All	All
Hardware	Cisco	Nexus 3548-x	-	All	All	All
Hardware	Cisco	Nexus 3548-xl	-	All	All	All
Hardware	Cisco	Nexus 36180yc-r	-	All	All	All
Hardware	Cisco	Nexus 3636c-r	-	All	All	All
Hardware	Cisco	Nexus 9000v	-	All	All	All
Hardware	Cisco	Nexus 92160yc-x	-	All	All	All
Hardware	Cisco	Nexus 92300yc	-	All	All	All
Hardware	Cisco	Nexus 92304qc	-	All	All	All
Hardware	Cisco	Nexus 9232e	-	All	All	All
Hardware	Cisco	Nexus 92348gc-x	-	All	All	All
Hardware	Cisco	Nexus 9236c	-	All	All	All
Hardware	Cisco	Nexus 9272q	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex	-	All	All	All
Hardware	Cisco	Nexus 93108tc-ex-24	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx3h	-	All	All	All
Hardware	Cisco	Nexus 93108tc-fx3p	-	All	All	All
Hardware	Cisco	Nexus 93120tx	-	All	All	All
Hardware	Cisco	Nexus 93128tx	-	All	All	All
Hardware	Cisco	Nexus 9316d-gx	-	All	All	All
Hardware	Cisco	Nexus 93180lc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex	-	All	All	All
Hardware	Cisco	Nexus 93180yc-ex-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx-24	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3	-	All	All	All

Hardware	Cisco	Nexus 93180yc-fx3h	-	All	All	All
Hardware	Cisco	Nexus 93180yc-fx3s	-	All	All	All
Hardware	Cisco	Nexus 93216tc-fx2	-	All	All	All
Hardware	Cisco	Nexus 93240yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 9332c	-	All	All	All
Hardware	Cisco	Nexus 9332d-gx2b	-	All	All	All
Hardware	Cisco	Nexus 9332d-h2r	-	All	All	All
Hardware	Cisco	Nexus 9332pq	-	All	All	All
Hardware	Cisco	Nexus 93360yc-fx2	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2	-	All	All	All
Hardware	Cisco	Nexus 9336c-fx2-e	-	All	All	All
Hardware	Cisco	Nexus 9336pq Aci Spine	-	All	All	All
Hardware	Cisco	Nexus 9348d-gx2a	-	All	All	All
Hardware	Cisco	Nexus 9348gc-fx3	-	All	All	All
Hardware	Cisco	Nexus 9348gc-fxp	-	All	All	All
Hardware	Cisco	Nexus 93600cd-gx	-	All	All	All
Hardware	Cisco	Nexus 9364c	-	All	All	All
Hardware	Cisco	Nexus 9364c-gx	-	All	All	All
Hardware	Cisco	Nexus 9364d-gx2a	-	All	All	All
Hardware	Cisco	Nexus 9372px	-	All	All	All
Hardware	Cisco	Nexus 9372px-e	-	All	All	All
Hardware	Cisco	Nexus 9372tx	-	All	All	All
Hardware	Cisco	Nexus 9372tx-e	-	All	All	All
Hardware	Cisco	Nexus 9396px	-	All	All	All
Hardware	Cisco	Nexus 9396tx	-	All	All	All
Hardware	Cisco	Nexus 9408	-	All	All	All
Hardware	Cisco	Nexus 9508	-	All	All	All
Hardware	Cisco	Nexus 9804	-	All	All	All
Hardware	Cisco	Nexus 9808	-	All	All	All
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\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	10.3\1\	All	All	All
Operating System	Cisco	Nx-os	10.3\2\	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\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 Nexus 3000 and 9000 Series Switches SFTP Server File Access Vulnerability	MISC	sec.cloudapps.cisco.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

No vendor comments have been submitted for this CVE.

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

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