



CVE-2013-2054

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

Summary

CVE	CVE-2013-2054
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-07-09 17:55:00 UTC
Updated	2023-11-07 02:14:00 UTC
Description	Buffer overflow in the atodn function in strongSwan 2.0.0 through 4.3.4, when Opportunistic Encryption is enabled and an F

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Strongswan	Strongswan	2.0.0	All	All	All
Application	Strongswan	Strongswan	2.0.1	All	All	All
Application	Strongswan	Strongswan	2.0.2	All	All	All
Application	Strongswan	Strongswan	2.1.0	All	All	All
Application	Strongswan	Strongswan	2.1.1	All	All	All
Application	Strongswan	Strongswan	2.1.2	All	All	All
Application	Strongswan	Strongswan	2.1.3	All	All	All
Application	Strongswan	Strongswan	2.1.4	All	All	All
Application	Strongswan	Strongswan	2.1.5	All	All	All
Application	Strongswan	Strongswan	2.3.0	All	All	All
Application	Strongswan	Strongswan	2.3.1	All	All	All
Application	Strongswan	Strongswan	2.3.2	All	All	All
Application	Strongswan	Strongswan	2.4	All	All	All
Application	Strongswan	Strongswan	2.4.0	All	All	All
Application	Strongswan	Strongswan	2.4.0a	All	All	All
Application	Strongswan	Strongswan	2.4.1	All	All	All
Application	Strongswan	Strongswan	2.4.2	All	All	All

Application	Strongswan	Strongswan	2.4.3	All	All	All
Application	Strongswan	Strongswan	2.4.4	All	All	All
Application	Strongswan	Strongswan	2.5.0	All	All	All
Application	Strongswan	Strongswan	2.5.1	All	All	All
Application	Strongswan	Strongswan	2.5.2	All	All	All
Application	Strongswan	Strongswan	2.5.3	All	All	All
Application	Strongswan	Strongswan	2.5.4	All	All	All
Application	Strongswan	Strongswan	2.5.5	All	All	All
Application	Strongswan	Strongswan	2.5.6	All	All	All
Application	Strongswan	Strongswan	2.5.7	All	All	All
Application	Strongswan	Strongswan	2.6	All	All	All
Application	Strongswan	Strongswan	2.6.0	All	All	All
Application	Strongswan	Strongswan	2.6.1	All	All	All
Application	Strongswan	Strongswan	2.6.14	All	All	All
Application	Strongswan	Strongswan	2.6.16	All	All	All
Application	Strongswan	Strongswan	2.6.2	All	All	All
Application	Strongswan	Strongswan	2.6.20	All	All	All
Application	Strongswan	Strongswan	2.6.21	All	All	All
Application	Strongswan	Strongswan	2.6.3	All	All	All
Application	Strongswan	Strongswan	2.6.4	All	All	All
Application	Strongswan	Strongswan	2.7.0	All	All	All
Application	Strongswan	Strongswan	2.7.1	All	All	All
Application	Strongswan	Strongswan	2.7.2	All	All	All
Application	Strongswan	Strongswan	2.7.3	All	All	All
Application	Strongswan	Strongswan	2.8.0	All	All	All
Application	Strongswan	Strongswan	2.8.1	All	All	All
Application	Strongswan	Strongswan	2.8.10	All	All	All
Application	Strongswan	Strongswan	2.8.11	All	All	All
Application	Strongswan	Strongswan	2.8.2	All	All	All
Application	Strongswan	Strongswan	2.8.3	All	All	All
Application	Strongswan	Strongswan	2.8.4	All	All	All
Application	Strongswan	Strongswan	2.8.5	All	All	All
Application	Strongswan	Strongswan	2.8.6	All	All	All
Application	Strongswan	Strongswan	2.8.7	All	All	All
Application	Strongswan	Strongswan	2.8.8	All	All	All

Application	Strongswan	Strongswan	4.2.6	All	All	All
Application	Strongswan	Strongswan	4.2.7	All	All	All
Application	Strongswan	Strongswan	4.2.8	All	All	All
Application	Strongswan	Strongswan	4.2.9	All	All	All
Application	Strongswan	Strongswan	4.3.0	All	All	All
Application	Strongswan	Strongswan	4.3.1	All	All	All
Application	Strongswan	Strongswan	4.3.2	All	All	All
Application	Strongswan	Strongswan	4.3.3	All	All	All
Application	Strongswan	Strongswan	4.3.4	All	All	All
Application	Strongswan	Strongswan	2.0.0	All	All	All
Application	Strongswan	Strongswan	2.0.1	All	All	All
Application	Strongswan	Strongswan	2.0.2	All	All	All
Application	Strongswan	Strongswan	2.1.0	All	All	All
Application	Strongswan	Strongswan	2.1.1	All	All	All
Application	Strongswan	Strongswan	2.1.2	All	All	All
Application	Strongswan	Strongswan	2.1.3	All	All	All
Application	Strongswan	Strongswan	2.1.4	All	All	All
Application	Strongswan	Strongswan	2.1.5	All	All	All
Application	Strongswan	Strongswan	2.3.0	All	All	All
Application	Strongswan	Strongswan	2.3.1	All	All	All
Application	Strongswan	Strongswan	2.3.2	All	All	All
Application	Strongswan	Strongswan	2.4	All	All	All
Application	Strongswan	Strongswan	2.4.0	All	All	All
Application	Strongswan	Strongswan	2.4.0a	All	All	All
Application	Strongswan	Strongswan	2.4.1	All	All	All
Application	Strongswan	Strongswan	2.4.2	All	All	All
Application	Strongswan	Strongswan	2.4.3	All	All	All
Application	Strongswan	Strongswan	2.4.4	All	All	All
Application	Strongswan	Strongswan	2.5.0	All	All	All
Application	Strongswan	Strongswan	2.5.1	All	All	All
Application	Strongswan	Strongswan	2.5.2	All	All	All
Application	Strongswan	Strongswan	2.5.3	All	All	All
Application	Strongswan	Strongswan	2.5.4	All	All	All
Application	Strongswan	Strongswan	2.5.5	All	All	All
Application	Strongswan	Strongswan	2.5.6	All	All	All
Application	Strongswan	Strongswan	2.5.7	All	All	All

Application	Strongswan	Strongswan	2.6	All	All	All
Application	Strongswan	Strongswan	2.6.0	All	All	All
Application	Strongswan	Strongswan	2.6.1	All	All	All
Application	Strongswan	Strongswan	2.6.14	All	All	All
Application	Strongswan	Strongswan	2.6.16	All	All	All
Application	Strongswan	Strongswan	2.6.2	All	All	All
Application	Strongswan	Strongswan	2.6.20	All	All	All
Application	Strongswan	Strongswan	2.6.21	All	All	All
Application	Strongswan	Strongswan	2.6.3	All	All	All
Application	Strongswan	Strongswan	2.6.4	All	All	All
Application	Strongswan	Strongswan	2.7.0	All	All	All
Application	Strongswan	Strongswan	2.7.1	All	All	All
Application	Strongswan	Strongswan	2.7.2	All	All	All
Application	Strongswan	Strongswan	2.7.3	All	All	All
Application	Strongswan	Strongswan	2.8.0	All	All	All
Application	Strongswan	Strongswan	2.8.1	All	All	All
Application	Strongswan	Strongswan	2.8.10	All	All	All
Application	Strongswan	Strongswan	2.8.11	All	All	All
Application	Strongswan	Strongswan	2.8.2	All	All	All
Application	Strongswan	Strongswan	2.8.3	All	All	All
Application	Strongswan	Strongswan	2.8.4	All	All	All
Application	Strongswan	Strongswan	2.8.5	All	All	All
Application	Strongswan	Strongswan	2.8.6	All	All	All
Application	Strongswan	Strongswan	2.8.7	All	All	All
Application	Strongswan	Strongswan	2.8.8	All	All	All
Application	Strongswan	Strongswan	2.8.9	All	All	All
Application	Strongswan	Strongswan	4.0.0	All	All	All
Application	Strongswan	Strongswan	4.0.1	All	All	All
Application	Strongswan	Strongswan	4.0.2	All	All	All
Application	Strongswan	Strongswan	4.0.3	All	All	All
Application	Strongswan	Strongswan	4.0.4	All	All	All
Application	Strongswan	Strongswan	4.0.5	All	All	All
Application	Strongswan	Strongswan	4.0.6	All	All	All
Application	Strongswan	Strongswan	4.0.7	All	All	All
Application	Strongswan	Strongswan	4.1	All	All	All

Application	Strongswan	Strongswan	4.1.0	All	All	All
Application	Strongswan	Strongswan	4.1.1	All	All	All
Application	Strongswan	Strongswan	4.1.10	All	All	All
Application	Strongswan	Strongswan	4.1.11	All	All	All
Application	Strongswan	Strongswan	4.1.2	All	All	All
Application	Strongswan	Strongswan	4.1.3	All	All	All
Application	Strongswan	Strongswan	4.1.4	All	All	All
Application	Strongswan	Strongswan	4.1.5	All	All	All
Application	Strongswan	Strongswan	4.1.6	All	All	All
Application	Strongswan	Strongswan	4.1.7	All	All	All
Application	Strongswan	Strongswan	4.1.8	All	All	All
Application	Strongswan	Strongswan	4.1.9	All	All	All
Application	Strongswan	Strongswan	4.2.0	All	All	All
Application	Strongswan	Strongswan	4.2.1	All	All	All
Application	Strongswan	Strongswan	4.2.10	All	All	All
Application	Strongswan	Strongswan	4.2.11	All	All	All
Application	Strongswan	Strongswan	4.2.12	All	All	All
Application	Strongswan	Strongswan	4.2.13	All	All	All
Application	Strongswan	Strongswan	4.2.14	All	All	All
Application	Strongswan	Strongswan	4.2.15	All	All	All
Application	Strongswan	Strongswan	4.2.16	All	All	All
Application	Strongswan	Strongswan	4.2.2	All	All	All
Application	Strongswan	Strongswan	4.2.3	All	All	All
Application	Strongswan	Strongswan	4.2.4	All	All	All
Application	Strongswan	Strongswan	4.2.5	All	All	All
Application	Strongswan	Strongswan	4.2.6	All	All	All
Application	Strongswan	Strongswan	4.2.7	All	All	All
Application	Strongswan	Strongswan	4.2.8	All	All	All
Application	Strongswan	Strongswan	4.2.9	All	All	All
Application	Strongswan	Strongswan	4.3.0	All	All	All
Application	Strongswan	Strongswan	4.3.1	All	All	All
Application	Strongswan	Strongswan	4.3.2	All	All	All
Application	Strongswan	Strongswan	4.3.3	All	All	All
Application	Strongswan	Strongswan	4.3.4	All	All	All

Reference	Source	Link	Tags
[Swan-announce] CVE-2013-2052: Libreswan remote buffer overflow in atodn()	MLIST	lists.libreswan.org	
strongSwan CVE-2013-2054 DNS TXT Record Buffer Overflow Vulnerability	BID	www.securityfocus.com	
download.strongswan.org/security/CVE-2013-2054/CVE-2013-2054.txt	CONFIRM	download.strongswan.org	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.

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

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