



CVE-2018-14526

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

Summary

CVE	CVE-2018-14526
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-08 19:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	An issue was discovered in rs_n_supp/wpa.c in wpa_supplicant 2.0 through 2.6. Under certain conditions, the integrity of EA

Risk And Classification

Problem Types: CWE-924

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	W1.fi	Wpa Supplicant	All	All	All	All

References

Reference	Source	Link
w1.fi/security/2018-1/unauthenticated-eapol-key-decryption.txt	MISC	w1.fi
wpa_supplicant EAPOL-Key Data Processing Flaw Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www.securitytracker.com
USN-3745-1: wpa_supplicant and hostapd vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
Red Hat Customer Portal	REDHAT	access.redhat.com
[security-announce] openSUSE-SU-2019:1345-1: moderate: Security update f	SUSE	lists.opensuse.org

papers.mathyvanhoef.com/woot2018.pdf	MISC	papers.mathyvanhoe
cert-portal.siemens.com/productcert/pdf/ssa-344983.pdf	CONFIRM	cert-portal.siemens.c
Siemens SCALANCE W700 and W1700 CISA	MISC	www.us-cert.gov
[SECURITY] [DLA 1462-1] wpa security update	MLIST	lists.debian.org
FreeBSD-SA-18:11	FREEBSD	security.FreeBSD.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [500739](#) Alpine Linux Security Update for wpa_supplicant
- [504515](#) Alpine Linux Security Update for wpa_supplicant
- [750549](#) OpenSUSE Security Update for wpa_supplicant (openSUSE-SU-2020:2059-1)
- [750557](#) OpenSUSE Security Update for wpa_supplicant (openSUSE-SU-2020:2053-1)
- [752179](#) SUSE Enterprise Linux Security Update for wpa_supplicant (SUSE-SU-2022:1853-1)

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