



CVE-2015-8011

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

Summary

CVE	CVE-2015-8011
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-28 19:15:00 UTC
Updated	2023-11-07 02:28:00 UTC
Description	Buffer overflow in the lldp_decode function in daemon/protocols/lldp.c in lldpd before 0.8.0 allows remote attackers to cause

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Lldpd Project	Lldpd	All	All	All	All
Application	Lldpd Project	Lldpd	All	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-4836-1 openvswitch	DEBIAN	www.debian.org
cert-portal.siemens.com/productcert/pdf/ssa-941426.pdf	CONFIRM	cert-portal.siemens.com
[SECURITY] [DLA 2571-1] openvswitch security update	MLIST	lists.debian.org
oss-security - CVE request: lldpd crash in lldp_decode due large management address	MISC	www.openwall.com
[SECURITY] Fedora 33 Update: dppk-20.11-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 33 Update: dppk-20.11-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org

lldp: fix a buffer overflow when handling management address TLV · vincentbernat/lldpd@dd4f16e · GitHub	MISC	github.com
oss-security - Re: CVE request: lldpd crash in lldp_decode due large management address	MISC	www.openwall.com
Siemens Industrial Products LLDP CISA	MISC	us-cert.cisa.gov
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

- [239168](#) Red Hat Update for openvswitch2.11 and ovn2.11 (RHSA-2021:0931)
- [239373](#) Red Hat Update for Red Hat OpenStack Platform 10.0 (openvswitch) (RHSA-2021:2205)
- [281603](#) Fedora Security Update for dpdk (FEDORA-2021-fba11d37ee)
- [501655](#) Alpine Linux Security Update for openvswitch
- [505197](#) Alpine Linux Security Update for openvswitch
- [591139](#) Siemens Industrial Products LLDP (Update D) Multiple Vulnerabilities (icsa-21-194-07, SSA-941426)
- [770043](#) Red Hat OpenShift Container Platform 4.6.9 Packages and Security Update (RHSA-2020:5615)

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