



# CVE-2015-4001

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## Summary

<b>CVE</b>	CVE-2015-4001
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-06-07 23:59:00 UTC
<b>Updated</b>	2016-12-28 02:59:00 UTC
<b>Description</b>	Integer signedness error in the oz_hcd_get_desc_cnf function in drivers/staging/ozwpan/ozhcd.c in the OZWPAN driver in t

## Risk And Classification

**Problem Types:** CWE-189

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

## References

Reference	Source	Link
USN-2665-1: Linux kernel (Vivid HWE) vulnerabilities   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>
Linux Kernel 'ozwpan' Driver Multiple Heap Buffer Overflow Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
oss-security - Re: CVE Request: Linux Kernel Ozwpan Driver - Remote packet-of-death vulnerabilities	MLIST	<a href="http://openwall.com">openwall.com</a>
ozwpan: Use unsigned ints to prevent heap overflow · torvalds/linux@b1bb5b4 · GitHub	CONFIRM	<a href="http://github.com">github.com</a>
[security-announce] openSUSE-SU-2015:1382-1: important: Security update	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
USN-2667-1: Linux kernel vulnerabilities   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	<a href="http://git.kernel.org">git.kernel.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

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