



CVE-2010-4529

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

Summary

CVE	CVE-2010-4529
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-13 19:00:00 UTC
Updated	2023-11-07 02:06:00 UTC
Description	Integer underflow in the irda_getsockopt function in net/irda/af_irda.c in the Linux kernel before 2.6.37 on platforms other th

Risk And Classification

Problem Types: CWE-191

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
SUSE update for kernel - Advisories - Community	SECUNIA	secunia.com
oss-security - CVE request: kernel: irda: prevent integer underflow in IRLMP_ENUMDEVICES	MLIST	openwall.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
oss-security - Re: CVE request: kernel: irda: prevent integer underflow in IRLMP_ENUMDEVICES	MLIST	openwall.com
404: File not found	CONFIRM	www.kernel.org
kernel/git/torvalds/linux.git - Linux kernel source tree		git.kernel.org
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
[PATCH] irda: prevent integer underflow in IRLMP_ENUMDEVICES — Linux Network Development	MLIST	www.spinics.net
Linux Kernel "irda_getsockopt()" Integer Underflow Weakness - Advisories - Community	SECUNIA	secunia.com
Linux Kernel 'irda_getsockopt()' Local Integer Underflow Vulnerability	BID	www.securityfocus.com
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20	SUSE	lists.opensuse.org
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

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

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