



CVE-2006-1368

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

Summary

CVE	CVE-2006-1368
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-03-23 23:06:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Buffer overflow in the USB Gadget RNDIS implementation in the Linux kernel before 2.6.16 allows remote attackers to cause

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

EPSS: 0.031020000 probability, percentile 0.868260000 (date 2026-04-18)

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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Operating System	Linux	Linux Kernel	All	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference			Source	Link		
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH			af854a3a-2127-422b-91ae-364da2661108	www.vupen.co		
Linux Kernel Netfilter Weakness and Four Vulnerabilities - Advisories - Secunia			af854a3a-2127-422b-91ae-364da2661108	secunia.com		
Webmail - OVH			af854a3a-2127-422b-91ae-364da2661108	www.vupen.co		
kernel/git/torvalds/linux.git - Linux kernel source tree			af854a3a-2127-422b-91ae-364da2661108	www.kernel.org		
Debian -- Security Information -- DSA-1097-1 kernel-source-2.4.27			af854a3a-2127-422b-91ae-364da2661108	www.debian.org		
404: File not found			af854a3a-2127-422b-91ae-364da2661108	www.kernel.org		
Debian -- Security Information -- DSA-1103-1 kernel-source-2.6.8			af854a3a-2127-422b-91ae-364da2661108	www.debian.org		
Linux Kernel RNDIS_Query_Response Remote Buffer Overflow Vulnerability			af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com		
Secunia - Advisories - Ubuntu update for kernel			af854a3a-2127-422b-91ae-364da2661108	secunia.com		
Debian update for kernel-source-2.4.27 - Advisories - Secunia			af854a3a-2127-422b-91ae-364da2661108	secunia.com		
Mandriva update for kernel - Advisories - Secunia			af854a3a-2127-422b-91ae-364da2661108	secunia.com		
Debian update for kernel-source-2.6.8 - Advisories - Secunia			af854a3a-2127-422b-91ae-364da2661108	secunia.com		
USN-281-1: Linux kernel vulnerabilities Ubuntu security notices			af854a3a-2127-422b-91ae-364da2661108	usn.ubuntu.com		
Advisories - Mandriva Linux			af854a3a-2127-422b-91ae-364da2661108	www.mandriva.com		
kernel/git/torvalds/linux.git - Linux kernel source tree			MITRE	www.kernel.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.

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

