



CVE-2015-3036

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

Summary

CVE	CVE-2015-3036
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-05-21 01:59:00 UTC
Updated	2016-12-08 03:08:00 UTC
Description	Stack-based buffer overflow in the run_init_sbus function in the KCodes NetUSB module for the Linux kernel, as used in ce

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kcodes	Netusb	-	All	All	All
Application	Kcodes	Netusb	-	All	All	All

References

Reference	Sou
Linux/MIPS Kernel 2.6.36 - 'NetUSB' Remote Code Execution - Multiple remote Exploit	EXP
KCodes NetUSB CVE-2015-3036 Buffer Overflow Vulnerability	BID
Full Disclosure: SEC Consult SA-20150519-0 :: Critical buffer overflow vulnerability in KCodes NetUSB (VU#177092, CVE-2015-3036)	FUL
NetUSB - Kernel Stack Buffer Overflow - Hardware dos Exploit	EXP
SEC Consult: KCodes NetUSB: How a Small Taiwanese Software Company Can Impact the Security of Millions of Devices Worldwide	MIS
KCodes NetUSB Buffer Overflow ≈ Packet Storm	MIS
Full Disclosure: Exploit NetUSB CVE-2015-3036	FUL
NETGEAR Router KCodes NetUSB Driver Buffer Overflow Lets Remote Users Execute Arbitrary Code - SecurityTracker	SEC
Vulnerability Lab - SEC Consult	MIS
Vulnerability Note VU#177092 - KCodes NetUSB kernel driver is vulnerable to buffer overflow	CEF
NetUSB Stack Buffer Overflow ≈ Packet Storm	MIS
CVE Program record	CVE

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)