



CVE-2022-23097

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

Summary

CVE	CVE-2022-23097
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-28 16:15:00 UTC
Updated	2023-12-21 20:10:00 UTC
Description	An issue was discovered in the DNS proxy in Connman through 1.40. forward_dns_reply mishandles a strlen call, leading

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Intel	Connman	All	All	All	All

References

Reference	Source	Link	Tags
oss-security - Multiple vulnerabilities in connman's dnssproxy component	MISC	www.openwall.com	
Debian -- Security Information -- DSA-5231-1 connman	DEBIAN	www.debian.org	
connman/connman.git - Connection Manager	MISC	git.kernel.org	
[SECURITY] [DLA 2915-1] connman security update	MLIST	lists.debian.org	
ConnMan: Multiple Vulnerabilities (GLSA 202310-21) — Gentoo security	GENTOO	security.gentoo.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179062 Debian Security Update for connman (DLA 2915-1)
181062 Debian Security Update for connman (DSA 5231-1)
181121 Debian Security Update for connman (DLA 3144-1)
184873 Debian Security Update for connman (CVE-2022-23097)
199592 Ubuntu Security Notification for ConnMan Vulnerabilities (USN-6236-1)
502255 Alpine Linux Security Update for connman
504631 Alpine Linux Security Update for connman
710781 Gentoo Linux ConnMan Multiple Vulnerabilities (GLSA 202310-21)

© [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](#).

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