



CVE-2023-23110

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

Summary

CVE	CVE-2023-23110
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-02 15:17:00 UTC
Updated	2023-02-09 21:51:00 UTC
Description	An exploitable firmware modification vulnerability was discovered in certain Netgear products. The data integrity of the uplo

Risk And Classification

Problem Types: CWE-494

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Netgear	D6100	-	All	All	All
Operating System	Netgear	D6100 Firmware	All	All	All	All
Hardware	Netgear	Dgn1000v3	-	All	All	All
Operating System	Netgear	Dgn1000v3 Firmware	All	All	All	All
Hardware	Netgear	R8900	-	All	All	All
Operating System	Netgear	R8900 Firmware	All	All	All	All
Hardware	Netgear	R9000	-	All	All	All
Operating System	Netgear	R9000 Firmware	All	All	All	All
Hardware	Netgear	Wnr1000v2	-	All	All	All
Operating System	Netgear	Wnr1000v2 Firmware	All	All	All	All
Hardware	Netgear	Wnr2200	-	All	All	All
Operating System	Netgear	Wnr2200 Firmware	All	All	All	All
Hardware	Netgear	Wnr2500	-	All	All	All
Operating System	Netgear	Wnr2500 Firmware	All	All	All	All
Hardware	Netgear	Wnr612v2	-	All	All	All
Operating System	Netgear	Wnr612v2 Firmware	All	All	All	All
Hardware	Netgear	Xavn2001v2	-	All	All	All

Operating System	Netgear	Xavn2001v2 Firmware	All	All	All	All
------------------	---------	---------------------	-----	-----	-----	-----

References

Reference	Source	Link
A Firmware Modification Vulnerability During Firmware Update in Netgear R9000 Smart WiFi Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear DGN1000 Modem Router - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR2500 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear XAVN2001 Wireless-N Extender - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear D6100 WiFi DSL Modem Router - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR1000 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear D6100 WiFi DSL Modem Router - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear XAVN2001 Wireless-N Extender - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR612 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR2500 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear DGN1000 Modem Router - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear R8900 Smart WiFi Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR2200 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR612 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR1000 Wireless Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear WNR2200 Wireless Routers - HackMD	MISC	hackmd.
www.netgear.com/about/security	MISC	www.net
A Firmware Modification Vulnerability During Firmware Update in Netgear R9000 Smart WiFi Routers - HackMD	MISC	hackmd.
A Firmware Modification Vulnerability During Firmware Update in Netgear R8900 Smart WiFi Routers - HackMD	MISC	hackmd.
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

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](#).

