



CVE-2018-21093

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

Summary

CVE	CVE-2018-21093
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-27 15:15:00 UTC
Updated	2020-05-04 15:36:00 UTC
Description	Certain NETGEAR devices are affected by a stack-based buffer overflow by an unauthenticated attacker. This affects D8500

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Netgear	D8500	-	All	All	All
Hardware	Netgear	D8500	-	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Hardware	Netgear	Ex3700	-	All	All	All
Hardware	Netgear	Ex3700	-	All	All	All
Operating System	Netgear	Ex3700 Firmware	All	All	All	All
Operating System	Netgear	Ex3700 Firmware	All	All	All	All
Hardware	Netgear	Ex3800	-	All	All	All
Hardware	Netgear	Ex3800	-	All	All	All
Operating System	Netgear	Ex3800 Firmware	All	All	All	All
Operating System	Netgear	Ex3800 Firmware	All	All	All	All
Hardware	Netgear	Ex6000	-	All	All	All
Hardware	Netgear	Ex6000	-	All	All	All
Operating System	Netgear	Ex6000 Firmware	All	All	All	All
Operating System	Netgear	Ex6000 Firmware	All	All	All	All
Hardware	Netgear	Ex6100	-	All	All	All

Hardware	Netgear	Ex6100	-	All	All	All
Operating System	Netgear	Ex6100 Firmware	All	All	All	All
Operating System	Netgear	Ex6100 Firmware	All	All	All	All
Hardware	Netgear	Ex6120	-	All	All	All
Hardware	Netgear	Ex6120	-	All	All	All
Operating System	Netgear	Ex6120 Firmware	All	All	All	All
Operating System	Netgear	Ex6120 Firmware	All	All	All	All
Hardware	Netgear	Ex6130	-	All	All	All
Hardware	Netgear	Ex6130	-	All	All	All
Operating System	Netgear	Ex6130 Firmware	All	All	All	All
Operating System	Netgear	Ex6130 Firmware	All	All	All	All
Hardware	Netgear	Ex6150	-	All	All	All
Hardware	Netgear	Ex6150	-	All	All	All
Operating System	Netgear	Ex6150 Firmware	All	All	All	All
Operating System	Netgear	Ex6150 Firmware	All	All	All	All
Hardware	Netgear	Ex6200	-	All	All	All
Hardware	Netgear	Ex6200	-	All	All	All
Operating System	Netgear	Ex6200 Firmware	All	All	All	All
Operating System	Netgear	Ex6200 Firmware	All	All	All	All
Hardware	Netgear	Ex7000	-	All	All	All
Hardware	Netgear	Ex7000	-	All	All	All
Operating System	Netgear	Ex7000 Firmware	All	All	All	All
Operating System	Netgear	Ex7000 Firmware	All	All	All	All
Hardware	Netgear	R6250	-	All	All	All
Hardware	Netgear	R6250	-	All	All	All
Operating System	Netgear	R6250 Firmware	All	All	All	All
Operating System	Netgear	R6250 Firmware	All	All	All	All
Hardware	Netgear	R6300	v2	All	All	All
Hardware	Netgear	R6300	v2	All	All	All
Hardware	Netgear	R6300-2cxnas	-	All	All	All
Hardware	Netgear	R6300-2cxnas	-	All	All	All
Operating System	Netgear	R6300-2cxnas Firmware	All	All	All	All
Operating System	Netgear	R6300-2cxnas Firmware	All	All	All	All
Operating System	Netgear	R6300 Firmware	All	All	All	All
Operating System	Netgear	R6300 Firmware	All	All	All	All

Hardware	Netgear	R6400	-	All	All	All
Hardware	Netgear	R6400	v2	All	All	All
Hardware	Netgear	R6400	-	All	All	All
Hardware	Netgear	R6400	v2	All	All	All
Operating System	Netgear	R6400 Firmware	All	All	All	All
Operating System	Netgear	R6400 Firmware	All	All	All	All
Hardware	Netgear	R6700	-	All	All	All
Hardware	Netgear	R6700	-	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Hardware	Netgear	R6900	-	All	All	All
Hardware	Netgear	R6900	-	All	All	All
Hardware	Netgear	R6900p	-	All	All	All
Hardware	Netgear	R6900p	-	All	All	All
Operating System	Netgear	R6900p Firmware	All	All	All	All
Operating System	Netgear	R6900p Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Hardware	Netgear	R7000	-	All	All	All
Hardware	Netgear	R7000	-	All	All	All
Hardware	Netgear	R7000p	-	All	All	All
Hardware	Netgear	R7000p	-	All	All	All
Operating System	Netgear	R7000p Firmware	All	All	All	All
Operating System	Netgear	R7000p Firmware	All	All	All	All
Operating System	Netgear	R7000 Firmware	All	All	All	All
Operating System	Netgear	R7000 Firmware	All	All	All	All
Hardware	Netgear	R7100lg	-	All	All	All
Hardware	Netgear	R7100lg	-	All	All	All
Operating System	Netgear	R7100lg Firmware	All	All	All	All
Operating System	Netgear	R7100lg Firmware	All	All	All	All
Hardware	Netgear	R7300	-	All	All	All
Hardware	Netgear	R7300	-	All	All	All
Operating System	Netgear	R7300 Firmware	All	All	All	All
Operating System	Netgear	R7300 Firmware	All	All	All	All
Hardware	Netgear	R7900	-	All	All	All

Hardware	Netgear	H7900	-	All	All	All
Hardware	Netgear	R7900p	-	All	All	All
Hardware	Netgear	R7900p	-	All	All	All
Operating System	Netgear	R7900p Firmware	All	All	All	All
Operating System	Netgear	R7900p Firmware	All	All	All	All
Operating System	Netgear	R7900 Firmware	All	All	All	All
Operating System	Netgear	R7900 Firmware	All	All	All	All
Hardware	Netgear	R8000	-	All	All	All
Hardware	Netgear	R8000	-	All	All	All
Hardware	Netgear	R8000p	-	All	All	All
Hardware	Netgear	R8000p	-	All	All	All
Operating System	Netgear	R8000p Firmware	All	All	All	All
Operating System	Netgear	R8000p Firmware	All	All	All	All
Operating System	Netgear	R8000 Firmware	All	All	All	All
Operating System	Netgear	R8000 Firmware	All	All	All	All
Hardware	Netgear	R8300	-	All	All	All
Hardware	Netgear	R8300	-	All	All	All
Operating System	Netgear	R8300 Firmware	All	All	All	All
Operating System	Netgear	R8300 Firmware	All	All	All	All
Hardware	Netgear	R8500	-	All	All	All
Hardware	Netgear	R8500	-	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All
Hardware	Netgear	Rbw30	-	All	All	All
Hardware	Netgear	Rbw30	-	All	All	All
Operating System	Netgear	Rbw30 Firmware	All	All	All	All
Operating System	Netgear	Rbw30 Firmware	All	All	All	All
Hardware	Netgear	Wn2500rp	v2	All	All	All
Hardware	Netgear	Wn2500rp	v2	All	All	All
Operating System	Netgear	Wn2500rp Firmware	All	All	All	All
Operating System	Netgear	Wn2500rp Firmware	All	All	All	All
Hardware	Netgear	Wnr3500l	v2	All	All	All
Hardware	Netgear	Wnr3500l	v2	All	All	All
Operating System	Netgear	Wnr3500l Firmware	All	All	All	All
Operating System	Netgear	Wnr3500l Firmware	All	All	All	All

References

Reference

Security Advisory for Pre-Authentication Stack Overflow on Some Routers, Modem Routers, Wireless Extenders, and Orbi Satellites, PSV-201

CVE Program record

NVD vulnerability detail



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](#).

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