



CVE-2021-45550

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

Summary

CVE	CVE-2021-45550
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-26 01:15:00 UTC
Updated	2022-01-05 19:37:00 UTC
Description	Certain NETGEAR devices are affected by command injection by an authenticated user. This affects D3600 before 1.0.0.76

Risk And Classification

Problem Types: CWE-77

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Netgear	D3600	-	All	All	All
Operating System	Netgear	D3600 Firmware	All	All	All	All
Hardware	Netgear	D6000	-	All	All	All
Operating System	Netgear	D6000 Firmware	All	All	All	All
Hardware	Netgear	D6100	-	All	All	All
Operating System	Netgear	D6100 Firmware	All	All	All	All
Hardware	Netgear	D6220	-	All	All	All
Operating System	Netgear	D6220 Firmware	All	All	All	All
Hardware	Netgear	D6400	-	All	All	All
Operating System	Netgear	D6400 Firmware	All	All	All	All
Hardware	Netgear	D7800	-	All	All	All
Operating System	Netgear	D7800 Firmware	All	All	All	All
Hardware	Netgear	D8500	-	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Hardware	Netgear	Dgn2200	v4	All	All	All
Hardware	Netgear	Dgn2200b	v4	All	All	All
Operating System	Netgear	Dgn2200b Firmware	All	All	All	All

Operating System	Netgear	Dgn2200 Firmware	All	All	All	All
Hardware	Netgear	R6250	-	All	All	All
Operating System	Netgear	R6250 Firmware	All	All	All	All
Hardware	Netgear	R6300	v2	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
Operating System	Netgear	R6400 Firmware	All	All	All	All
Hardware	Netgear	R6700	-	All	All	All
Hardware	Netgear	R6700	v3	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Hardware	Netgear	R6900	-	All	All	All
Hardware	Netgear	R6900p	-	All	All	All
Operating System	Netgear	R6900p Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Hardware	Netgear	R7000	-	All	All	All
Hardware	Netgear	R7000p	-	All	All	All
Operating System	Netgear	R7000p Firmware	All	All	All	All
Operating System	Netgear	R7000 Firmware	All	All	All	All
Hardware	Netgear	R7100lg	-	All	All	All
Operating System	Netgear	R7100lg Firmware	All	All	All	All
Hardware	Netgear	R7300	-	All	All	All
Operating System	Netgear	R7300 Firmware	All	All	All	All
Hardware	Netgear	R7900	-	All	All	All
Hardware	Netgear	R7900p	-	All	All	All
Operating System	Netgear	R7900p Firmware	All	All	All	All
Operating System	Netgear	R7900 Firmware	All	All	All	All
Hardware	Netgear	R8000	-	All	All	All
Hardware	Netgear	R8000p	-	All	All	All
Operating System	Netgear	R8000p Firmware	All	All	All	All
Operating System	Netgear	R8000 Firmware	All	All	All	All
Hardware	Netgear	R8300	-	All	All	All
Operating System	Netgear	R8300 Firmware	All	All	All	All
Hardware	Netgear	R8500	-	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All

Hardware	Netgear	Wndr3400	v3	All	All	All
Operating System	Netgear	Wndr3400 Firmware	All	All	All	All
Hardware	Netgear	Wnr3500l	v2	All	All	All
Operating System	Netgear	Wnr3500l Firmware	All	All	All	All
Hardware	Netgear	Xr500	-	All	All	All
Operating System	Netgear	Xr500 Firmware	All	All	All	All

References

Reference	Source
Security Advisory for Post-Authentication Command Injection on Some Routers, PSV-2018-0376 Answer NETGEAR Support	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

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](#)