



# CVE-2021-38516

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## Summary

<b>CVE</b>	CVE-2021-38516
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-08-11 00:15:00 UTC
<b>Updated</b>	2022-07-12 17:42:00 UTC
<b>Description</b>	Certain NETGEAR devices are affected by lack of access control at the function level. This affects D6220 before 1.0.0.48, [

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2100</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2400</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2400 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2600</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2600 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">D6220</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6220 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">D6400</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6400 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">D7000</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D7000 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">D7800</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D7800 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">D8500</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D8500 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Dc112a</a>	-	All	All	All

Operating System	<a href="#">Netgear</a>	<a href="#">Dc112a Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Dgn2200</a>	v4	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Dgn2200 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6020</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6020 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6080</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6080 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6120</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6120 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6220</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6220 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6230</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6230 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6250</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6250 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6260</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6260 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6350</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6350 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6400</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6400 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6700</a>	v2	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6700</a>	v3	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6700 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6800</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6800 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6850</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6850 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6900</a>	v2	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6900p</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6900p Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6900 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7000</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7000p</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7000p Firmware</a>	All	All	All	All

Operating System	<a href="#">Netgear</a>	<a href="#">R7000 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7100lg</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7100lg Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7200</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7200 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7350</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7350 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7400</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7400 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7450</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7450 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7500</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7500 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7800</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7800 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7900</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7900p</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7900p Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7900 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7960p</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7960p Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8000</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8000p</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8000p Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8000 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8900</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8900 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R9000</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R9000 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rax120</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rax120 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbk20</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbk20 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbk40</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbk40 Firmware</a>	All	All	All	All

Hardware	<a href="#">Netgear</a>	<a href="#">Rbk50</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbk50 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbk752</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbk752 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbk852</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbk852 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbr20</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbr20 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbr40</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbr40 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbr50</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbr50 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbr750</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbr750 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbr850</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbr850 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbs20</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbs20 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbs40</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbs40 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbs50</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbs50 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbs750</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbs750 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Rbs850</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Rbs850 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr3500l</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr3500l Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Xr450</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Xr450 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Xr500</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Xr500 Firmware</a>	All	All	All	All

## References

### Reference

Security Advisory for Missing Function Level Access Control on Some Routers, Gateways, and WiFi Systems, PSV-2020-0273 | Answer | NET

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.

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