



# CVE-2019-20712

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

## Summary

<b>CVE</b>	CVE-2019-20712
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-04-16 19:15:00 UTC
<b>Updated</b>	2020-04-23 13:21:00 UTC
<b>Description</b>	Certain NETGEAR devices are affected by a buffer overflow by an authenticated user. This affects D6220 before 1.0.0.52,

## Risk And Classification

### Problem Types: CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Netgear</a>	D6220	-	All	All	All
Hardware	<a href="#">Netgear</a>	D6220	-	All	All	All
Operating System	<a href="#">Netgear</a>	D6220 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D6220 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	D6400	-	All	All	All
Hardware	<a href="#">Netgear</a>	D6400	-	All	All	All
Operating System	<a href="#">Netgear</a>	D6400 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D6400 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	D7000	v2	All	All	All
Hardware	<a href="#">Netgear</a>	D7000	v2	All	All	All
Operating System	<a href="#">Netgear</a>	D7000 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D7000 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	D8500	-	All	All	All
Hardware	<a href="#">Netgear</a>	D8500	-	All	All	All
Operating System	<a href="#">Netgear</a>	D8500 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D8500 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	Dgn2200	v4	All	All	All

Hardware	Netgear	Dgn2200	v4	All	All	All
Operating System	Netgear	Dgn2200 Firmware	All	All	All	All
Operating System	Netgear	Dgn2200 Firmware	All	All	All	All
Hardware	Netgear	Dgnd2200b	v4	All	All	All
Hardware	Netgear	Dgnd2200b	v4	All	All	All
Operating System	Netgear	Dgnd2200b Firmware	All	All	All	All
Operating System	Netgear	Dgnd2200b 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
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	R7300dst	-	All	All	All
Hardware	Netgear	R7300dst	-	All	All	All
Operating System	Netgear	R7300dst Firmware	All	All	All	All
Operating System	Netgear	R7300dst Firmware	All	All	All	All
Hardware	Netgear	R7900	-	All	All	All
Hardware	Netgear	R7900	-	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	<a href="#">Netgear</a>	<a href="#">H8500</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8500 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8500 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr3400</a>	v3	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr3400</a>	v3	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr3400 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr3400 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr3500l</a>	v2	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
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr3500l Firmware</a>	All	All	All	All

## References

### Reference

[Security Advisory for Post-Authentication Buffer Overflow on Some Routers and Gateways, PSV-2018-0323 | Answer | NETGEAR Support](#)

[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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