



# CVE-2019-20731

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## Summary

<b>CVE</b>	CVE-2019-20731
<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 20:15:00 UTC
<b>Updated</b>	2020-04-22 20:43:00 UTC
<b>Description</b>	Certain NETGEAR devices are affected by a buffer overflow by an authenticated user. This affects D6220 before 1.0.0.40,

## 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>	<a href="#">D6220 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6220 Firmware</a>	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>	<a href="#">D6400 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6400 Firmware</a>	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>	<a href="#">D7000 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D7000 Firmware</a>	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>	<a href="#">D8500 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D8500 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	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	v1	All	All	All
Hardware	Netgear	Ex6150	v1	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
Operating System	Netgear	R6300 Firmware	All	All	All	All
Operating System	Netgear	R6300 Firmware	All	All	All	All
Hardware	Netgear	R6400	v2	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

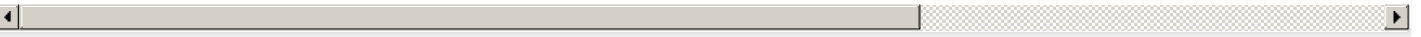
Operating System	<a href="#">Netgear</a>	<a href="#">R7100lg Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7300dst</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7300dst</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7300dst Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R7300dst Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R7900p</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="#">R7900p 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="#">R8000</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8000p</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="#">R8000p Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8000 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="#">R8300</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8300</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8300 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R8300 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8500</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R8500</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="#">Wn2500rp</a>	v2	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn2500rp</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn2500rp Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn2500rp Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn2500rp</a>	v3	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn2500rp</a>	v3	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn2500rp Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn2500rp Firmware</a>	All	All	All	All

## References

### Reference

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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