



# CVE-2019-20684

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## Summary

<b>CVE</b>	CVE-2019-20684
<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>	2020-04-21 15:18:00 UTC
<b>Description</b>	Certain NETGEAR devices are affected by a stack-based buffer overflow by an unauthenticated attacker. This affects D360

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Netgear</a>	D3600	-	All	All	All
Hardware	<a href="#">Netgear</a>	D3600	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D3600 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D3600 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	D6000	-	All	All	All
Hardware	<a href="#">Netgear</a>	D6000	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6000 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6000 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	D6200	-	All	All	All
Hardware	<a href="#">Netgear</a>	D6200	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6200 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">D6200 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	D7000	-	All	All	All
Hardware	<a href="#">Netgear</a>	D7000	-	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>	Jr6150	-	All	All	All

Hardware	Netgear	Jr6150	-	All	All	All
Operating System	Netgear	Jr6150 Firmware	All	All	All	All
Operating System	Netgear	Jr6150 Firmware	All	All	All	All
Hardware	Netgear	Pr2000	-	All	All	All
Hardware	Netgear	Pr2000	-	All	All	All
Operating System	Netgear	Pr2000 Firmware	All	All	All	All
Operating System	Netgear	Pr2000 Firmware	All	All	All	All
Hardware	Netgear	R6020	-	All	All	All
Hardware	Netgear	R6020	-	All	All	All
Operating System	Netgear	R6020 Firmware	All	All	All	All
Operating System	Netgear	R6020 Firmware	All	All	All	All
Hardware	Netgear	R6050	-	All	All	All
Hardware	Netgear	R6050	-	All	All	All
Operating System	Netgear	R6050 Firmware	All	All	All	All
Operating System	Netgear	R6050 Firmware	All	All	All	All
Hardware	Netgear	R6080	-	All	All	All
Hardware	Netgear	R6080	-	All	All	All
Operating System	Netgear	R6080 Firmware	All	All	All	All
Operating System	Netgear	R6080 Firmware	All	All	All	All
Hardware	Netgear	R6120	-	All	All	All
Hardware	Netgear	R6120	-	All	All	All
Operating System	Netgear	R6120 Firmware	All	All	All	All
Operating System	Netgear	R6120 Firmware	All	All	All	All
Hardware	Netgear	R6220	-	All	All	All
Hardware	Netgear	R6220	-	All	All	All
Operating System	Netgear	R6220 Firmware	All	All	All	All
Operating System	Netgear	R6220 Firmware	All	All	All	All
Hardware	Netgear	R6260	-	All	All	All
Hardware	Netgear	R6260	-	All	All	All
Operating System	Netgear	R6260 Firmware	All	All	All	All
Operating System	Netgear	R6260 Firmware	All	All	All	All
Hardware	Netgear	R6700	v2	All	All	All
Hardware	Netgear	R6700	v2	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All

Hardware	<a href="#">Netgear</a>	<a href="#">R6800</a>	-	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
Operating System	<a href="#">Netgear</a>	<a href="#">R6800 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="#">R6900</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6900 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="#">Wnr2020</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr2020</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr2020 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr2020 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Xr500</a>	-	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
Operating System	<a href="#">Netgear</a>	<a href="#">Xr500 Firmware</a>	All	All	All	All

## References

### Reference

Security Advisory for Pre-Authentication Stack Overflow on Some Routers and Gateways, PSV-2018-0297 | 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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