



# CVE-2018-21231

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-21231
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-04-24 15:15:00 UTC
<b>Updated</b>	2020-05-01 15:02:00 UTC
<b>Description</b>	Certain NETGEAR devices are affected by incorrect configuration of security settings. This affects D1500 before 1.0.0.27, [

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Netgear</a>	D1500	-	All	All	All
Hardware	<a href="#">Netgear</a>	D1500	-	All	All	All
Operating System	<a href="#">Netgear</a>	D1500 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D1500 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	D500	-	All	All	All
Hardware	<a href="#">Netgear</a>	D500	-	All	All	All
Operating System	<a href="#">Netgear</a>	D500 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D500 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	D6100	-	All	All	All
Hardware	<a href="#">Netgear</a>	D6100	-	All	All	All
Operating System	<a href="#">Netgear</a>	D6100 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	D6100 Firmware	All	All	All	All
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	Netgear	D6400	-	All	All	All
Operating System	Netgear	D6400 Firmware	All	All	All	All
Operating System	Netgear	D6400 Firmware	All	All	All	All
Hardware	Netgear	D7000	-	All	All	All
Hardware	Netgear	D7000	-	All	All	All
Operating System	Netgear	D7000 Firmware	All	All	All	All
Operating System	Netgear	D7000 Firmware	All	All	All	All
Hardware	Netgear	D7800	-	All	All	All
Hardware	Netgear	D7800	-	All	All	All
Operating System	Netgear	D7800 Firmware	All	All	All	All
Operating System	Netgear	D7800 Firmware	All	All	All	All
Hardware	Netgear	D8500	-	All	All	All
Hardware	Netgear	D8500	-	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Hardware	Netgear	Dgn2200	v4	All	All	All
Hardware	Netgear	Dgn2200	v4	All	All	All
Hardware	Netgear	Dgn2200b	v4	All	All	All
Hardware	Netgear	Dgn2200b	v4	All	All	All
Operating System	Netgear	Dgn2200b Firmware	All	All	All	All
Operating System	Netgear	Dgn2200b Firmware	All	All	All	All
Operating System	Netgear	Dgn2200 Firmware	All	All	All	All
Operating System	Netgear	Dgn2200 Firmware	All	All	All	All
Hardware	Netgear	Ex2700	-	All	All	All
Hardware	Netgear	Ex2700	-	All	All	All
Operating System	Netgear	Ex2700 Firmware	All	All	All	All
Operating System	Netgear	Ex2700 Firmware	All	All	All	All
Hardware	Netgear	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	-	All	All	All
Hardware	Netgear	Ex6150	-	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	Ex6400	-	All	All	All
Hardware	Netgear	Ex6400	-	All	All	All
Operating System	Netgear	Ex6400 Firmware	All	All	All	All
Operating System	Netgear	Ex6400 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	Ex7300	-	All	All	All
Hardware	Netgear	Ex7300	-	All	All	All
Operating System	Netgear	Ex7300 Firmware	All	All	All	All

Operating System	Netgear	Ex/300 Firmware	All	All	All	All
Hardware	Netgear	Jnr1010	v2	All	All	All
Hardware	Netgear	Jnr1010	v2	All	All	All
Operating System	Netgear	Jnr1010 Firmware	All	All	All	All
Operating System	Netgear	Jnr1010 Firmware	All	All	All	All
Hardware	Netgear	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	Jwnr2010	v5	All	All	All
Hardware	Netgear	Jwnr2010	v5	All	All	All
Operating System	Netgear	Jwnr2010 Firmware	All	All	All	All
Operating System	Netgear	Jwnr2010 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	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	R6100	-	All	All	All
Hardware	Netgear	R6100	-	All	All	All
Operating System	Netgear	R6100 Firmware	All	All	All	All
Operating System	Netgear	R6100 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	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	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	R7500	-	All	All	All
Hardware	Netgear	R7500	v2	All	All	All

Hardware	Netgear	R7500	-	All	All	All
Hardware	Netgear	R7500	v2	All	All	All
Operating System	Netgear	R7500 Firmware	All	All	All	All
Operating System	Netgear	R7500 Firmware	All	All	All	All
Hardware	Netgear	R7800	-	All	All	All
Hardware	Netgear	R7800	-	All	All	All
Operating System	Netgear	R7800 Firmware	All	All	All	All
Operating System	Netgear	R7800 Firmware	All	All	All	All
Hardware	Netgear	R7900	-	All	All	All
Hardware	Netgear	R7900	-	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
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	Netgear	R8500	-	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All
Hardware	Netgear	R9000	-	All	All	All
Hardware	Netgear	R9000	-	All	All	All
Operating System	Netgear	R9000 Firmware	All	All	All	All
Operating System	Netgear	R9000 Firmware	All	All	All	All
Hardware	Netgear	Wn2000rpt	v3	All	All	All
Hardware	Netgear	Wn2000rpt	v3	All	All	All
Operating System	Netgear	Wn2000rpt Firmware	All	All	All	All
Operating System	Netgear	Wn2000rpt Firmware	All	All	All	All
Hardware	Netgear	Wn2500rp	v2	All	All	All
Hardware	Netgear	Wn2500rp	v2	All	All	All
Operating System	Netgear	Wn2500rp Firmware	All	All	All	All
Operating System	Netgear	Wn2500rp Firmware	All	All	All	All

Operating System	<a href="#">netgear</a>	<a href="#">wn300rp Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn3000rp</a>	v3	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn3000rp</a>	v3	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn3000rp Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn3000rp Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn3100rp</a>	v2	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wn3100rp</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn3100rp Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wn3100rp 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="#">Wndr3700</a>	v4	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr3700</a>	v5	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr3700</a>	v4	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr3700</a>	v5	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr3700 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr3700 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr4300</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr4300</a>	v2	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr4300</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr4300</a>	v2	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr4300 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr4300 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr4500</a>	v3	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wndr4500</a>	v3	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr4500 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wndr4500 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr1000</a>	v4	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr1000</a>	v4	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr1000 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr1000 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr2000</a>	v5	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr2000</a>	v5	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr2000 Firmware</a>	All	All	All	All

Operating System	<a href="#">Netgear</a>	<a href="#">Wnr2000 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="#">Wnr2050</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Wnr2050</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr2050 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Wnr2050 Firmware</a>	All	All	All	All

## References

### Reference

[Security Advisory for Security Misconfiguration on Some Routers, Gateways, and Extenders, PSV-2016-0102 | 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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