



CVE-2020-35796

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Summary

CVE	CVE-2020-35796
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-30 00:15:00 UTC
Updated	2021-01-04 14:42:00 UTC
Description	Certain NETGEAR devices are affected by a buffer overflow by an unauthenticated attacker. This affects CBR40 before 2.5

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Netgear	Cbr40	-	All	All	All
Hardware	Netgear	Cbr40	-	All	All	All
Operating System	Netgear	Cbr40 Firmware	All	All	All	All
Operating System	Netgear	Cbr40 Firmware	All	All	All	All
Hardware	Netgear	D6220	-	All	All	All
Hardware	Netgear	D6220	-	All	All	All
Operating System	Netgear	D6220 Firmware	All	All	All	All
Operating System	Netgear	D6220 Firmware	All	All	All	All
Hardware	Netgear	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	D7000v2	-	All	All	All
Hardware	Netgear	D7000v2	-	All	All	All
Operating System	Netgear	D7000v2 Firmware	All	All	All	All
Operating System	Netgear	D7000v2 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	Dc112a	-	All	All	All
Hardware	Netgear	Dc112a	-	All	All	All
Operating System	Netgear	Dc112a Firmware	All	All	All	All
Operating System	Netgear	Dc112a Firmware	All	All	All	All
Hardware	Netgear	Dgn2200v4	-	All	All	All
Hardware	Netgear	Dgn2200v4	-	All	All	All
Operating System	Netgear	Dgn2200v4 Firmware	All	All	All	All
Operating System	Netgear	Dgn2200v4 Firmware	All	All	All	All
Hardware	Netgear	Eax20	-	All	All	All
Hardware	Netgear	Eax20	-	All	All	All
Operating System	Netgear	Eax20 Firmware	All	All	All	All
Operating System	Netgear	Eax20 Firmware	All	All	All	All
Hardware	Netgear	Eax80	-	All	All	All
Hardware	Netgear	Eax80	-	All	All	All
Operating System	Netgear	Eax80 Firmware	All	All	All	All
Operating System	Netgear	Eax80 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	Ex3920	-	All	All	All
Hardware	Netgear	Ex3920	-	All	All	All
Operating System	Netgear	Ex3920 Firmware	All	All	All	All
Operating System	Netgear	Ex3920 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	Ex6920	-	All	All	All
Hardware	Netgear	Ex6920	-	All	All	All
Operating System	Netgear	Ex6920 Firmware	All	All	All	All
Operating System	Netgear	Ex6920 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	Ex7500	-	All	All	All
Hardware	Netgear	Ex7500	-	All	All	All
Operating System	Netgear	Ex7500 Firmware	All	All	All	All
Operating System	Netgear	Ex7500 Firmware	All	All	All	All
Hardware	Netgear	Mk62	-	All	All	All
Hardware	Netgear	Mk62	-	All	All	All
Operating System	Netgear	Mk62 Firmware	All	All	All	All

Operating System	Netgear	Mk62 Firmware	All	All	All	All
Hardware	Netgear	Mr60	-	All	All	All
Hardware	Netgear	Mr60	-	All	All	All
Operating System	Netgear	Mr60 Firmware	All	All	All	All
Operating System	Netgear	Mr60 Firmware	All	All	All	All
Hardware	Netgear	Ms60	-	All	All	All
Hardware	Netgear	Ms60	-	All	All	All
Operating System	Netgear	Ms60 Firmware	All	All	All	All
Operating System	Netgear	Ms60 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	R6300v2	-	All	All	All
Hardware	Netgear	R6300v2	-	All	All	All
Operating System	Netgear	R6300v2 Firmware	All	All	All	All
Operating System	Netgear	R6300v2 Firmware	All	All	All	All
Hardware	Netgear	R6400	-	All	All	All
Hardware	Netgear	R6400	-	All	All	All
Hardware	Netgear	R6400v2	-	All	All	All
Hardware	Netgear	R6400v2	-	All	All	All
Operating System	Netgear	R6400v2 Firmware	All	All	All	All
Operating System	Netgear	R6400v2 Firmware	All	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
Hardware	Netgear	R6700v3	-	All	All	All
Hardware	Netgear	R6700v3	-	All	All	All
Operating System	Netgear	R6700v3 Firmware	All	All	All	All
Operating System	Netgear	R6700v3 Firmware	All	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	R7850	-	All	All	All
Hardware	Netgear	R7850	-	All	All	All
Operating System	Netgear	R7850 Firmware	All	All	All	All
Operating System	Netgear	R7850 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	R7960p	-	All	All	All
Hardware	Netgear	R7960p	-	All	All	All
Operating System	Netgear	R7960p Firmware	All	All	All	All
Operating System	Netgear	R7960p 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	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	Rax15	-	All	All	All
Hardware	Netgear	Rax15	-	All	All	All
Operating System	Netgear	Rax15 Firmware	All	All	All	All
Operating System	Netgear	Rax15 Firmware	All	All	All	All
Hardware	Netgear	Rax20	-	All	All	All
Hardware	Netgear	Rax20	-	All	All	All
Hardware	Netgear	Rax200	-	All	All	All
Hardware	Netgear	Rax200	-	All	All	All
Operating System	Netgear	Rax200 Firmware	All	All	All	All
Operating System	Netgear	Rax200 Firmware	All	All	All	All
Operating System	Netgear	Rax20 Firmware	All	All	All	All
Operating System	Netgear	Rax20 Firmware	All	All	All	All
Hardware	Netgear	Rax50	-	All	All	All
Hardware	Netgear	Rax50	-	All	All	All
Operating System	Netgear	Rax50 Firmware	All	All	All	All
Operating System	Netgear	Rax50 Firmware	All	All	All	All
Hardware	Netgear	Rax75	-	All	All	All
Hardware	Netgear	Rax75	-	All	All	All
Operating System	Netgear	Rax75 Firmware	All	All	All	All
Operating System	Netgear	Rax75 Firmware	All	All	All	All
Hardware	Netgear	Rax80	-	All	All	All
Hardware	Netgear	Rax80	-	All	All	All

Hardware	netgear	Rax80	-	All	All	All
Operating System	Netgear	Rax80 Firmware	All	All	All	All
Operating System	Netgear	Rax80 Firmware	All	All	All	All
Hardware	Netgear	Rbk752	-	All	All	All
Hardware	Netgear	Rbk752	-	All	All	All
Operating System	Netgear	Rbk752 Firmware	All	All	All	All
Operating System	Netgear	Rbk752 Firmware	All	All	All	All
Hardware	Netgear	Rbk842	-	All	All	All
Hardware	Netgear	Rbk842	-	All	All	All
Operating System	Netgear	Rbk842 Firmware	All	All	All	All
Operating System	Netgear	Rbk842 Firmware	All	All	All	All
Hardware	Netgear	Rbk852	-	All	All	All
Hardware	Netgear	Rbk852	-	All	All	All
Operating System	Netgear	Rbk852 Firmware	All	All	All	All
Operating System	Netgear	Rbk852 Firmware	All	All	All	All
Hardware	Netgear	Rbr750	-	All	All	All
Hardware	Netgear	Rbr750	-	All	All	All
Operating System	Netgear	Rbr750 Firmware	All	All	All	All
Operating System	Netgear	Rbr750 Firmware	All	All	All	All
Hardware	Netgear	Rbr840	-	All	All	All
Hardware	Netgear	Rbr840	-	All	All	All
Operating System	Netgear	Rbr840 Firmware	All	All	All	All
Operating System	Netgear	Rbr840 Firmware	All	All	All	All
Hardware	Netgear	Rbr850	-	All	All	All
Hardware	Netgear	Rbr850	-	All	All	All
Operating System	Netgear	Rbr850 Firmware	All	All	All	All
Operating System	Netgear	Rbr850 Firmware	All	All	All	All
Hardware	Netgear	Rbs40v-200	-	All	All	All
Hardware	Netgear	Rbs40v-200	-	All	All	All
Operating System	Netgear	Rbs40v-200 Firmware	All	All	All	All
Operating System	Netgear	Rbs40v-200 Firmware	All	All	All	All
Hardware	Netgear	Rbs750	-	All	All	All
Hardware	Netgear	Rbs750	-	All	All	All
Operating System	Netgear	Rbs750 Firmware	All	All	All	All
Operating System	Netgear	Rbs750 Firmware	All	All	All	All
Hardware	Netgear	Rbs840	-	All	All	All

Hardware	Netgear	Rbs840	-	All	All	All
Operating System	Netgear	Rbs840 Firmware	All	All	All	All
Operating System	Netgear	Rbs840 Firmware	All	All	All	All
Hardware	Netgear	Rbs850	-	All	All	All
Hardware	Netgear	Rbs850	-	All	All	All
Operating System	Netgear	Rbs850 Firmware	All	All	All	All
Operating System	Netgear	Rbs850 Firmware	All	All	All	All
Hardware	Netgear	Rbw30	-	All	All	All
Hardware	Netgear	Rbw30	-	All	All	All
Operating System	Netgear	Rbw30 Firmware	All	All	All	All
Operating System	Netgear	Rbw30 Firmware	All	All	All	All
Hardware	Netgear	Rs400	-	All	All	All
Hardware	Netgear	Rs400	-	All	All	All
Operating System	Netgear	Rs400 Firmware	All	All	All	All
Operating System	Netgear	Rs400 Firmware	All	All	All	All
Hardware	Netgear	Rx45	-	All	All	All
Hardware	Netgear	Rx45	-	All	All	All
Operating System	Netgear	Rx45 Firmware	All	All	All	All
Operating System	Netgear	Rx45 Firmware	All	All	All	All
Hardware	Netgear	Wn2500rvp2	-	All	All	All
Hardware	Netgear	Wn2500rvp2	-	All	All	All
Operating System	Netgear	Wn2500rvp2 Firmware	All	All	All	All
Operating System	Netgear	Wn2500rvp2 Firmware	All	All	All	All
Hardware	Netgear	Wn3500rp	-	All	All	All
Hardware	Netgear	Wn3500rp	-	All	All	All
Operating System	Netgear	Wn3500rp Firmware	All	All	All	All
Operating System	Netgear	Wn3500rp Firmware	All	All	All	All
Hardware	Netgear	Wndr3400v3	-	All	All	All
Hardware	Netgear	Wndr3400v3	-	All	All	All
Operating System	Netgear	Wndr3400v3 Firmware	All	All	All	All
Operating System	Netgear	Wndr3400v3 Firmware	All	All	All	All
Hardware	Netgear	Wnr1000v3	-	All	All	All
Hardware	Netgear	Wnr1000v3	-	All	All	All
Operating System	Netgear	Wnr1000v3 Firmware	All	All	All	All
Operating System	Netgear	Wnr1000v3 Firmware	All	All	All	All

Hardware	Netgear	Wnr2000v2	-	All	All	All
Hardware	Netgear	Wnr2000v2	-	All	All	All
Operating System	Netgear	Wnr2000v2 Firmware	All	All	All	All
Operating System	Netgear	Wnr2000v2 Firmware	All	All	All	All
Hardware	Netgear	Wnr3500lv2	-	All	All	All
Hardware	Netgear	Wnr3500lv2	-	All	All	All
Operating System	Netgear	Wnr3500lv2 Firmware	All	All	All	All
Operating System	Netgear	Wnr3500lv2 Firmware	All	All	All	All
Hardware	Netgear	Xr300	-	All	All	All
Hardware	Netgear	Xr300	-	All	All	All
Operating System	Netgear	Xr300 Firmware	All	All	All	All
Operating System	Netgear	Xr300 Firmware	All	All	All	All

References

Reference

[Security Advisory for Pre-Authentication Buffer Overflow on Some Routers, Range Extenders, and WiFi Systems, PSV-2020-0201 | Answer | I](#)

[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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