



# CVE-2020-27872

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

## Summary

<b>CVE</b>	CVE-2020-27872
<b>State</b>	PUBLIC
<b>Assigner</b>	zdi-disclosures@trendmicro.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-02-04 17:15:00 UTC
<b>Updated</b>	2021-02-08 20:12:00 UTC
<b>Description</b>	This vulnerability allows network-adjacent attackers to bypass authentication on affected installations of NETGEAR R7450

## Risk And Classification

**Problem Types:** CWE-668

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2100</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2100</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2100 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2400</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2400</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2400 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2400 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2600</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">Ac2600</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2600 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Ac2600 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6020</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6020</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6020 Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">R6020 Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">R6080</a>	-	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	R6230	-	All	All	All
Hardware	Netgear	R6230	-	All	All	All
Operating System	Netgear	R6230 Firmware	All	All	All	All
Operating System	Netgear	R6230 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	R6330	-	All	All	All
Hardware	Netgear	R6330	-	All	All	All
Operating System	Netgear	R6330 Firmware	All	All	All	All
Operating System	Netgear	R6330 Firmware	All	All	All	All
Hardware	Netgear	R6350	-	All	All	All
Hardware	Netgear	R6350	-	All	All	All
Operating System	Netgear	R6350 Firmware	All	All	All	All
Operating System	Netgear	R6350 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	Netgear	R6800	-	All	All	All
Hardware	Netgear	R6800	-	All	All	All
Operating System	Netgear	R6800 Firmware	All	All	All	All
Operating System	Netgear	R6800 Firmware	All	All	All	All

Hardware	Netgear	R6850	-	All	All	All
Hardware	Netgear	R6850	-	All	All	All
Operating System	Netgear	R6850 Firmware	All	All	All	All
Operating System	Netgear	R6850 Firmware	All	All	All	All
Hardware	Netgear	R6900	v2	All	All	All
Hardware	Netgear	R6900	v2	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Hardware	Netgear	R7200	-	All	All	All
Hardware	Netgear	R7200	-	All	All	All
Operating System	Netgear	R7200 Firmware	All	All	All	All
Operating System	Netgear	R7200 Firmware	All	All	All	All
Hardware	Netgear	R7350	-	All	All	All
Hardware	Netgear	R7350	-	All	All	All
Operating System	Netgear	R7350 Firmware	All	All	All	All
Operating System	Netgear	R7350 Firmware	All	All	All	All
Hardware	Netgear	R7400	-	All	All	All
Hardware	Netgear	R7400	-	All	All	All
Operating System	Netgear	R7400 Firmware	All	All	All	All
Operating System	Netgear	R7400 Firmware	All	All	All	All
Hardware	Netgear	R7450	-	All	All	All
Hardware	Netgear	R7450	-	All	All	All
Operating System	Netgear	R7450 Firmware	All	All	All	All
Operating System	Netgear	R7450 Firmware	All	All	All	All

## References

Reference	Source	Link
ZDI-21-071   Zero Day Initiative	N/A	<a href="http://www.zerodayinitiative.com">www.zerodayinitiative.com</a>
Security Advisory for Password Recovery Vulnerabilities on Some Routers   Answer   NETGEAR Support	N/A	<a href="https://kb.netgear.com">kb.netgear.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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