



CVE-2021-45542

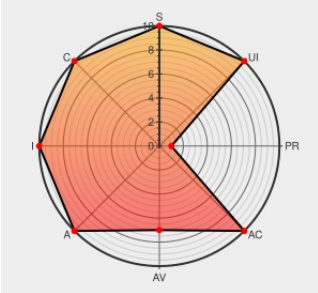
Published on: Not Yet Published

Last Modified on: 01/04/2022 10:09:00 PM UTC

CVE-2021-45542

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AC:L/AV:A/A:H/C:H/I:H/PR:H/S:C/UI:N



Certain versions of [Rax200](#) from [Netgear](#) contain the following vulnerability:

Certain NETGEAR devices are affected by command injection by an authenticated user. This affects RAX200 before 1.0.4.120, RAX75 before 1.0.4.120, RAX80 before 1.0.4.120, RBK852 before 3.2.17.12, RBR850 before 3.2.17.12, and RBS850 before 3.2.17.12.

CVE-2021-45542 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
ADJACENT_NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **5.2 - MEDIUM**

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Advisory for Post-Authentication Command Injection on Some Routers and WiFi Systems, PSV-2020-0540 Answer NETGEAR Support	kb.netgear.com text/html	N MISC kb.netgear.com/000064143/Security-Advisory-for-Post-Authentication-Command-Injection-on-Some-Routers-and-WiFi-Systems-PSV-2020-0540

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that

would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Netgear	Rax200	-	All	All	All
Operating System	Netgear	Rax200 Firmware	All	All	All	All
Hardware 	Netgear	Rax75	-	All	All	All
Operating System	Netgear	Rax75 Firmware	All	All	All	All
Hardware 	Netgear	Rax80	-	All	All	All
Operating System	Netgear	Rax80 Firmware	All	All	All	All
Hardware 	Netgear	Rbk852	-	All	All	All
Operating System	Netgear	Rbk852 Firmware	All	All	All	All
Hardware 	Netgear	Rbr850	-	All	All	All
Operating System	Netgear	Rbr850 Firmware	All	All	All	All
Hardware 	Netgear	Rbs850	-	All	All	All
Operating System	Netgear	Rbs850 Firmware	All	All	All	All
cpe:2.3:h:netgear:rax200:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rax200_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:rax75:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rax75_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:rax80:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rax80_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:rbk852:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rbk852_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:rbr850:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rbr850_firmware:~::~~::~~::~~::~~::~~::~~:::						

```
cpe:2.3:h:netgear:rbs850:-:*:*:*:*:*:
```

```
cpe:2.3:o:netgear:rbs850_firmware:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	cve.report/CVE-2021-45542 Certain NETGEAR devices are affected by command injection by an authenticated user. This a... twitter.com/i/web/status/1...	2021-12-26 06:34:11

[← Previous ID](#)

Next ID→

© CVE.report 2023 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report