

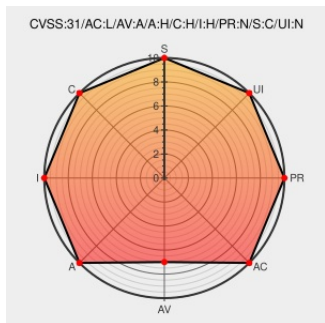


CVE-2021-45508

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CVE-2021-45508

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

Certain versions of [Cbr40](#) from [Netgear](#) contain the following vulnerability:

Certain NETGEAR devices are affected by authentication bypass. This affects CBR40 before 2.5.0.24, CBR750 before 4.6.3.6, RBK752 before 3.2.17.12, RBR750 before 3.2.17.12, RBS750 before 3.2.17.12, RBK852 before 3.2.17.12, and RBR850 before 3.2.17.12.

CVE-2021-45508 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Advisory for Authentication Bypass on Some WiFi Systems, PSV-2020-0490 Answer NETGEAR Support	kb.netgear.com text/html	N MISC kb.netgear.com/000064133/Security-Advisory-for-Authentication-Bypass-on-Some-WiFi-Systems-PSV-2020-0490

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Netgear	Cbr40	-	All	All	All
Operating System	Netgear	Cbr40 Firmware	All	All	All	All
Hardware 	Netgear	Cbr750	-	All	All	All
Operating System	Netgear	Cbr750 Firmware	All	All	All	All
Hardware 	Netgear	Rbk752	-	All	All	All
Operating System	Netgear	Rbk752 Firmware	All	All	All	All
Hardware 	Netgear	Rbk852	-	All	All	All
Operating System	Netgear	Rbk852 Firmware	All	All	All	All
Hardware 	Netgear	Rbr750	-	All	All	All
Operating System	Netgear	Rbr750 Firmware	All	All	All	All
Hardware 	Netgear	Rbr850	-	All	All	All
Operating System	Netgear	Rbr850 Firmware	All	All	All	All
Hardware 	Netgear	Rbs750	-	All	All	All
Operating System	Netgear	Rbs750 Firmware	All	All	All	All
cpe:2.3:h:netgear:cbr40:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:cbr40_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:cbr750:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:cbr750_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:rbk752:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rbk752_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:netgear:rbk852:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:netgear:rbk852_firmware:~::~~::~~::~~::~~::~~::~~:::						

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cpe:2.3:o:netgear:rbr750_firmware:*~::~:
cpe:2.3:h:netgear:rbr850:-:*~::~:
cpe:2.3:o:netgear:rbr850_firmware:*~::~:
cpe:2.3:h:netgear:rbs750:-:*~::~:
cpe:2.3:o:netgear:rbs750_firmware:*~::~:

cpe:2.3:h:netgear:rbr750:-:*~::~
cpe:2.3:o:netgear:rbr750_firmware:*~::~
cpe:2.3:h:netgear:rbr850:-:*~::~
cpe:2.3:o:netgear:rbr850_firmware:*~::~
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cpe:2.3:o:netgear:rbr750_firmware:*~::~:
cpe:2.3:h:netgear:rbr850:-:*~::~:
cpe:2.3:o:netgear:rbr850_firmware:*~::~:
cpe:2.3:h:netgear:rbs750:-:*~::~:
cpe:2.3:o:netgear:rbs750_firmware:*~::~:

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cpe:2.3:h:netgear:rbr850:-:*:*:*:*:*:
cpe:2.3:o:netgear:rbr850_firmware:*:*:*:*:*:
cpe:2.3:h:netgear:rbs750:-:*:*:*:*:*:
cpe:2.3:o:netgear:rbs750_firmware:*:*:*:*:*:

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cpe:2.3:h:netgear:rbr850:-:*.*.*.*.*.*.*.*.
cpe:2.3:o:netgear:rbr850_firmware:*.*.*.*.*.*.*.*.
cpe:2.3:h:netgear:rbs750:-:*.*.*.*.*.*.*.*.
cpe:2.3:o:netgear:rbs750_firmware:*.*.*.*.*.*.*.*.

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	cve.report/CVE-2021-45508 Certain NETGEAR devices are affected by authentication bypass. This affects CBR40 before 2... twitter.com/i/web/status/1...	2021-12-26 06:22:13

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