



CVE-2018-21165

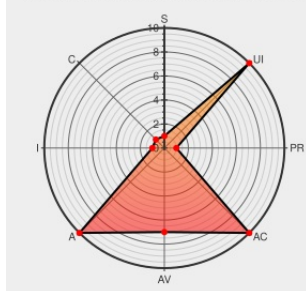
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CVE-2018-21165

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

CVSS:30/AC:L/AV:A/HA:H/C:N/I:N/PR:H/S:U/UI:N



Certain versions of **R6100** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by denial of service. This affects R6100 before 1.0.1.22, R7500 before 1.0.0.122, R7800 before 1.0.2.42, R8900 before 1.0.3.10, R9000 before 1.0.3.10, WNDR3700v4 before 1.0.2.96, WNDR4300 before 1.0.2.98, WNDR4300v2 before 1.0.0.54, WNDR4500v3 before 1.0.0.54, and WNR2000v5 before 1.0.0.64.

CVE-2018-21165 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.9 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory for Denial of Service on Some Routers, PSV-2017-3170 Answer NETGEAR Support	Vendor Advisory kb.netgear.com	N CONFIRM kb.netgear.com/000055194/Security-Advisory-for-Denial-of-Service-on-Some-Routers-PSV-

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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	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	R7500	-	All	All	All
Hardware 	Netgear	R7500	-	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	R8900	-	All	All	All
Hardware 	Netgear	R8900	-	All	All	All
Operating System	Netgear	R8900 Firmware	All	All	All	All
Operating System	Netgear	R8900 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	Wndr3700	v4	All	All	All
Hardware 	Netgear	Wndr3700	v4	All	All	All
Operating System	Netgear	Wndr3700 Firmware	All	All	All	All
Operating System	Netgear	Wndr3700 Firmware	All	All	All	All
Hardware 	Netgear	Wndr4300	-	All	All	All
Hardware 	Netgear	Wndr4300	v2	All	All	All
Hardware 	Netgear	Wndr4300	-	All	All	All
Hardware 	Netgear	Wndr4300	v2	All	All	All
Operating System	Netgear	Wndr4300 Firmware	All	All	All	All
Operating System	Netgear	Wndr4300 Firmware	All	All	All	All
Hardware 	Netgear	Wndr4500	v3	All	All	All
Hardware 	Netgear	Wndr4500	v3	All	All	All
Operating System	Netgear	Wndr4500 Firmware	All	All	All	All
Operating System	Netgear	Wndr4500 Firmware	All	All	All	All
Hardware 	Netgear	Wnr2000	v5	All	All	All
Hardware 	Netgear	Wnr2000	v5	All	All	All
Operating System	Netgear	Wnr2000 Firmware	All	All	All	All
Operating System	Netgear	Wnr2000 Firmware	All	All	All	All
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cpe:2.3:o:netgear:r6100_firmware:*****:~:						
cpe:2.3:h:netgear:r7500:-:*****:~:						
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cpe:2.3:h:netgear:r7800:-:*****:~:						

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cpe:2.3:h:netgear:wndr4500:v3:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:wndr4500:v3:~::~~::~~::~~::~~::~~::~~:::
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No vendor comments have been submitted for this CVE

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