



CVE-2017-18713

Published on: 04/24/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:54 PM UTC

CVE-2017-18713

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

Certain versions of **D7800** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by an attacker's ability to read arbitrary files. This affects D7800 before 1.0.1.28, R6700 before 1.0.1.36, R6900 before 1.0.1.34, R7500v2 before 1.0.3.20, R7800 before 1.0.2.40, R9000 before 1.0.2.52, WNDR4300v2 before 1.0.0.48, and WNDR4500v3 before 1.0.0.48.

CVE-2017-18713 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **3.3 - LOW**

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

CVE References

Description	Tags	Link
Security Advisory for Arbitrary File Read on Some Routers and Gateways, PSV-2016-0114 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	N CONFIRM kb.netgear.com/000053135/Security-Advisory-for-Arbitrary-File-Read-on-Some-Routers-and-Gateways-PSV-2016-0114

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	D7800	-	All	All	All
Hardware 	Netgear	D7800	-	All	All	All
Operating System	Netgear	D7800 Firmware	All	All	All	All
Operating System	Netgear	D7800 Firmware	All	All	All	All
Hardware 	Netgear	R6700	-	All	All	All
Hardware 	Netgear	R6700	-	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
Operating System	Netgear	R6900 Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Hardware 	Netgear	R7500	v2	All	All	All
Hardware 	Netgear	R7500	v2	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	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	Wndr4300	v2	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
cpe:2.3:h:netgear:d7800:-:*****:						
cpe:2.3:h:netgear:d7800:-:*****:						
cpe:2.3:o:netgear:d7800_firmware:*****:						
cpe:2.3:o:netgear:d7800_firmware:*****:						
cpe:2.3:h:netgear:r6700:-:*****:						
cpe:2.3:h:netgear:r6700:-:*****:						
cpe:2.3:o:netgear:r6700_firmware:*****:						
cpe:2.3:o:netgear:r6700_firmware:*****:						
cpe:2.3:h:netgear:r6900:-:*****:						
cpe:2.3:h:netgear:r6900:-:*****:						
cpe:2.3:o:netgear:r6900_firmware:*****:						
cpe:2.3:o:netgear:r6900_firmware:*****:						
cpe:2.3:h:netgear:r7500:v2:*****:						
cpe:2.3:h:netgear:r7500:v2:*****:						
cpe:2.3:o:netgear:r7500_firmware:*****:						
cpe:2.3:o:netgear:r7500_firmware:*****:						

cpe:2.3:h:netgear:r7800:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:r7800:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:r7800_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:r7800_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:r9000:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:r9000:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:r9000_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:r9000_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:wndr4300:v2:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:wndr4300:v2:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:wndr4300_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:wndr4300_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:wndr4500:v3:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:netgear:wndr4500:v3:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:wndr4500_firmware:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:netgear:wndr4500_firmware:~::~~::~~::~~::~~::~~::~~:::

No vendor comments have been submitted for this CVE