

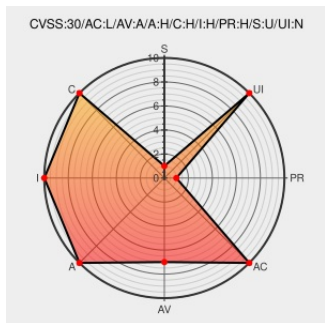


CVE-2018-21182

Published on: 04/28/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:35 PM UTC

CVE-2018-21182

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

Certain versions of **R7800** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by a stack-based buffer overflow by an authenticated user. This affects R7800 before 1.0.2.40, R9000 before 1.0.2.52, WNDR3700v4 before 1.0.2.92, and WNDR4300 before 1.0.2.94.

CVE-2018-21182 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 Stack Overflow on Some Routers, PSV-2017-2617 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	N CONFIRM kb.netgear.com/000055176/Security-Advisory-for-Post-Authentication-Stack-Overflow-on-Some-Routers-PSV-2017-2617

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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	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	Wn dr3700	v4	All	All	All
Hardware 	Netgear	Wn dr3700	v4	All	All	All
Operating System	Netgear	Wn dr3700 Firmware	All	All	All	All
Operating System	Netgear	Wn dr3700 Firmware	All	All	All	All
Hardware 	Netgear	Wn dr4300	-	All	All	All
Hardware 	Netgear	Wn dr4300	-	All	All	All
Operating System	Netgear	Wn dr4300 Firmware	All	All	All	All
Operating System	Netgear	Wn dr4300 Firmware	All	All	All	All

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:h:netgear:r9000.*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:r9000_firmware.*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:wndr3700:v4.*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:wndr3700:v4.*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:wndr3700_firmware.*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:wndr3700_firmware.*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:wndr4300:-.*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:wndr4300:-.*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:wndr4300_firmware.*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:wndr4300_firmware.*.*.*.*.*.*.*.*.*.*

No vendor comments have been submitted for this CVE

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