



CVE-2017-18718

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

Last Modified on: 03/23/2021 11:26:55 PM UTC

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

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



Certain versions of **D6200** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by a stack-based buffer overflow by an unauthenticated attacker. This affects D6200 before 1.1.00.24, R6700v2 before 1.1.0.42, R6800 before 1.1.0.42, and R6900v2 before 1.1.0.42.

CVE-2017-18718 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory for Pre-Authentication Stack Overflow on Routers, PSV-2017-2152 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	CONFIRM kb.netgear.com/000052279/Security-Advisory-for-Pre-Authentication-Stack-Overflow-on-Routers-PSV-2017-2152

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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	D6200	-	All	All	All
Hardware 🇸🇬 ↗️	Netgear	D6200	-	All	All	All
Operating System	Netgear	D6200 Firmware	All	All	All	All
Operating System	Netgear	D6200 Firmware	All	All	All	All
Hardware 🇸🇬 ↗️	Netgear	R6700	v2	All	All	All
Hardware 🇸🇬 ↗️	Netgear	R6700	v2	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Hardware 🇸🇬 ↗️	Netgear	R6800	-	All	All	All
Hardware 🇸🇬 ↗️	Netgear	R6800	-	All	All	All
Operating System	Netgear	R6800 Firmware	All	All	All	All
Operating System	Netgear	R6800 Firmware	All	All	All	All
Hardware 🇸🇬 ↗️	Netgear	R6900	v2	All	All	All
Hardware 🇸🇬 ↗️	Netgear	R6900	v2	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
cpe:2.3:h:netgear:d6200:-:*:*:*:*:*:						
cpe:2.3:h:netgear:d6200:-:*:*:*:*:*:						
cpe:2.3:o:netgear:d6200_firmware:*:*:*:*:*:						
cpe:2.3:o:netgear:d6200_firmware:*:*:*:*:*:						
cpe:2.3:h:netgear:r6700:v2:*:*:*:*:*:						
cpe:2.3:h:netgear:r6700:v2:*:*:*:*:*:						

cpe:2.3:o:netgear:r6700:v2.*:*:*:*:*:
cpe:2.3:o:netgear:r6700_firmware:*:*:*:*:*:
cpe:2.3:h:netgear:r6800:-:*:*:*:*:
cpe:2.3:h:netgear:r6800:-:*:*:*:*:
cpe:2.3:o:netgear:r6800_firmware:*:*:*:*:*:
cpe:2.3:o:netgear:r6800_firmware:*:*:*:*:*:
cpe:2.3:h:netgear:r6900:v2.*:*:*:*:
cpe:2.3:h:netgear:r6900:v2.*:*:*:*:
cpe:2.3:o:netgear:r6900_firmware:*:*:*:*:*:
cpe:2.3:o:netgear:r6900_firmware:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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