

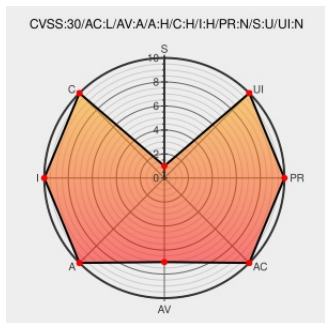


CVE-2018-21216

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CVE-2018-21216

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

Certain versions of **D3600** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by a buffer overflow by an unauthenticated attacker. This affects D3600 before 1.0.0.67, D6000 before 1.0.0.67, D6100 before 1.0.0.56, and R6100 before 1.0.1.20.

CVE-2018-21216 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 Buffer Overflow on Some Routers and Gateways, PSV-2017-2485 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	CONFIRM kb.netgear.com/000055121/Security-Advisory-for-Pre-Authentication-Buffer-Overflow-on-Some-Routers-and-Gateways-PSV-2017-2485

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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	D3600	-	All	All	All
Hardware  	Netgear	D3600	-	All	All	All
Operating System	Netgear	D3600 Firmware	All	All	All	All
Operating System	Netgear	D3600 Firmware	All	All	All	All
Hardware  	Netgear	D6000	-	All	All	All
Hardware  	Netgear	D6000	-	All	All	All
Operating System	Netgear	D6000 Firmware	All	All	All	All
Operating System	Netgear	D6000 Firmware	All	All	All	All
Hardware  	Netgear	D6100	-	All	All	All
Hardware  	Netgear	D6100	-	All	All	All
Operating System	Netgear	D6100 Firmware	All	All	All	All
Operating System	Netgear	D6100 Firmware	All	All	All	All
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

```
cpe:2.3:h:netgear:d3600:-:*:*:*:*:*:
```

```
cpe:2.3:h:netgear:d3600:-:*:*:*:*:*:
```

```
cpe:2.3:o:netgear:d3600_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:netgear:d3600_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:netgear:d6000:-:*:*:*:*:*:
```

```
cne-2.3-h.netgear-d6000-*.***.***.*.
```

cpe:2.3:h:netgear:d6000:-:~::~:
cpe:2.3:o:netgear:d6000_firmware:~::~:
cpe:2.3:o:netgear:d6000_firmware:~::~:
cpe:2.3:h:netgear:d6100:-:~::~:
cpe:2.3:h:netgear:d6100:-:~::~:
cpe:2.3:o:netgear:d6100_firmware:~::~:
cpe:2.3:o:netgear:d6100_firmware:~::~:
cpe:2.3:h:netgear:r6100:-:~::~:
cpe:2.3:h:netgear:r6100:-:~::~:
cpe:2.3:o:netgear:r6100_firmware:~::~:
cpe:2.3:o:netgear:r6100_firmware:~::~:

No vendor comments have been submitted for this CVE

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