

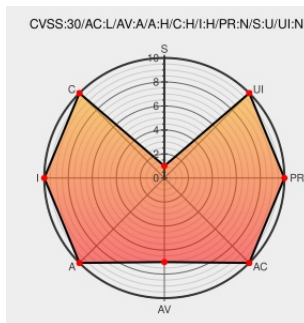


CVE-2017-18733

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CVE-2017-18733

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

Certain versions of **D6220** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by authentication bypass. This affects D6220 before 1.0.0.28, D6400 before 1.0.0.60, D8500 before 1.0.3.29, R6250 before 1.0.4.8, R6400 before 1.0.1.22, R6400v2 before 1.0.2.32, R7100LG before 1.0.0.32, R7300DST before 1.0.0.52, R8300 before 1.0.2.94, and R8500 before 1.0.2.100.

CVE-2017-18733 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 Authentication Bypass on Some Routers and Gateways, PSV-2016-0061 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	N CONFIRM kb.netgear.com/000051522/Security-Advisory-for-Authentication-Bypass-on-Some-Routers-and-Gateways-PSV-2016-0061

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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	D6220	-	All	All	All
Hardware 	Netgear	D6220	-	All	All	All
Operating System	Netgear	D6220 Firmware	All	All	All	All
Operating System	Netgear	D6220 Firmware	All	All	All	All
Hardware 	Netgear	D6400	-	All	All	All
Hardware 	Netgear	D6400	-	All	All	All
Operating System	Netgear	D6400 Firmware	All	All	All	All
Operating System	Netgear	D6400 Firmware	All	All	All	All
Hardware 	Netgear	D8500	-	All	All	All
Hardware 	Netgear	D8500	-	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Operating System	Netgear	D8500 Firmware	All	All	All	All
Hardware 	Netgear	R6250	-	All	All	All
Hardware 	Netgear	R6250	-	All	All	All
Operating System	Netgear	R6250 Firmware	All	All	All	All
Operating System	Netgear	R6250 Firmware	All	All	All	All
Hardware 	Netgear	R6400	-	All	All	All
Hardware 	Netgear	R6400	v2	All	All	All
Hardware 	Netgear	R6400	-	All	All	All
Hardware 	Netgear	R6400	v2	All	All	All
Operating System	Netgear	R6400 Firmware	All	All	All	All

Operating System	Netgear	R6400 Firmware	All	All	All	All
Hardware  	Netgear	R7100lg	-	All	All	All
Hardware  	Netgear	R7100lg	-	All	All	All
Operating System	Netgear	R7100lg Firmware	All	All	All	All
Operating System	Netgear	R7100lg Firmware	All	All	All	All
Hardware  	Netgear	R7300dst	-	All	All	All
Hardware  	Netgear	R7300dst	-	All	All	All
Operating System	Netgear	R7300dst Firmware	All	All	All	All
Operating System	Netgear	R7300dst Firmware	All	All	All	All
Hardware  	Netgear	R8300	-	All	All	All
Hardware  	Netgear	R8300	-	All	All	All
Operating System	Netgear	R8300 Firmware	All	All	All	All
Operating System	Netgear	R8300 Firmware	All	All	All	All
Hardware  	Netgear	R8500	-	All	All	All
Hardware  	Netgear	R8500	-	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All
Operating System	Netgear	R8500 Firmware	All	All	All	All
cpe:2.3:h:netgear:d6220:-:*:*:*:*:*:						
cpe:2.3:h:netgear:d6220:-:*:*:*:*:*:						
cpe:2.3:o:netgear:d6220_firmware:*:*:*:*:*:						
cpe:2.3:o:netgear:d6220_firmware:*:*:*:*:*:						
cpe:2.3:h:netgear:d6400:-:*:*:*:*:*:						
cpe:2.3:h:netgear:d6400:-:*:*:*:*:*:						
cpe:2.3:o:netgear:d6400_firmware:*:*:*:*:*:						
cpe:2.3:o:netgear:d6400_firmware:*:*:*:*:*:						
cpe:2.3:h:netgear:d8500:-:*:*:*:*:*:						
cpe:2.3:h:netgear:d8500:-:*:*:*:*:*:						

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cpe:2.3:o:netgear:d8500_firmware:*.:*:*:*:*:*:*:
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cpe:2.3:o:netgear:d8500_firmware:*.:*:*:*:*:*:*:
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cpe:2.3:h:netgear:r6250:-:*:*:*:*:*:
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cpe:2.3:h:netgear:r6250:-:*:*:*:*:*:
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cpe:2.3:o:netgear:r6250 firmware:*:*:*:*:*:*:
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```
cpe:2.3:o:netgear:r6250 firmware:*.~*~*~*~*~*~*
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cpe:2.3:h:netgear:r6400:-:*:*:*:*:*:
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cpe:2.3:h:netgear:r6400:v2:*.~*~*~*~*~*~*
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cpe:2.3:h:netgear:r6400:-:*:*:*:*:*:
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```
cpe:2.3:h:netgear:r6400:v2:*.~*~*~*~*~*~*
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cpe:2.3:o:netgear:r6400_firmware:*:*:*:*:*:*:

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cpe:2.3:o:netgear:r6400_firmware:*.*.*.*.*.*.*.*
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cpe:2.3:h:netgear:r7100lg:-:*:*:*:*:*:*:
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cpe:2.3:h:netgear:r7100lg:-:*:*:*:*:*:*:
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```
cpe:2.3:o:netgear:r7100lg_firmware:*:*:*:*:*:*:*:
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cpe:2.3:o:netgear:r7100lg_firmware:*:*:*:*:*:

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cpe:2.3:h:netgear:r7300dst:-.*:.*:.*:.*:.*:.*:
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cpe:2.3:h:netgear:r7300dst:-:*:*:*:*:*:
```

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cpe:2.3:o:netgear:r7300dst_firmware:*:*:*:*:*:*.*
```

```
cpe:2.3:o:netgear:r7300dst firmware:*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:netgear:r8300:-:*:*:*:*:*:*:
```

```
cpe:2.3:h:netgear:r8300:-:*:*:*:*:*:*:
```

cpe:2.3:o:netgear:r8300_firmware:*:*:*:*:*:*:*:

cpe:2.3:o:netgear:r8300_firmware:*:*:*:*:*:*:

```
cpe:2.3:h:netgear:r8500:-:*:*:*:*:*:*:
```

```
cpe:2.3:h:netgear:r8500:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:netgear:r8500_firmware:*:*:*:*:*:*:
```

cpe:2.3:o:netgear:r8500_firmware:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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