



CVE-2019-20710

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

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

Certain NETGEAR devices are affected by command injection by an authenticated user. This affects D3600 before 1.0.0.76, D6000 before 1.0.0.76, and XR500 before 2.3.2.32.

CVE-2019-20710 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
ADJACENT_NETWORK	LOW	LOW	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 Command Injection on Some Routers and Gateways, PSV-2018-0338 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	CONFIRM kb.netgear.com/000061219/Security-Advisory-for-Post-Authentication-Command-Injection-on-Some-Routers-and-Gateways-PSV-2018-0338

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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	Xr500	-	All	All	All
Hardware 🇸🇮 ↗️	Netgear	Xr500	-	All	All	All
Operating System	Netgear	Xr500 Firmware	All	All	All	All
Operating System	Netgear	Xr500 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:-:~::~~::~~::~::~::~:::						
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:xr500:-:~::~~::~~::~::~::~:::						
cpe:2.3:h:netgear:xr500:-:~::~~::~~::~::~::~:::						

cpe:2.3:o:netgear:xr500_firmware:*****:

cpe:2.3:o:netgear:xr500_firmware:*****:

No vendor comments have been submitted for this CVE

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