

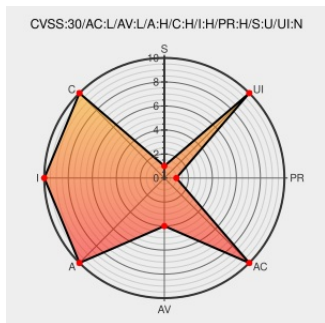


CVE-2017-18796

Published on: 04/21/2020 12:00:00 AM UTC

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

CVE-2017-18796

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

Certain versions of **R6400** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by command injection. This affects R6400 before 1.0.1.24, R6700 before 1.0.1.26, R6900 before 1.0.1.28, R7000 before 1.0.9.10, R7000P before 1.0.1.16, R6900P before 1.0.1.16, and R7800 before 1.0.2.36.

CVE-2017-18796 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.7 - MEDIUM**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory for Command Injection Vulnerability on Some Routers, PSV-2016-0106 Answer NETGEAR Support	Vendor Advisory kb.netgear.com text/html	N CONFIRM kb.netgear.com/000049366/Security-Advisory-for-Command-Injection-Vulnerability-on-Some-Routers-PSV-2016-0106

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that

would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Netgear	R6400	-	All	All	All
Hardware 	Netgear	R6400	-	All	All	All
Operating System	Netgear	R6400 Firmware	All	All	All	All
Operating System	Netgear	R6400 Firmware	All	All	All	All
Hardware 	Netgear	R6700	-	All	All	All
Hardware 	Netgear	R6700	-	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Operating System	Netgear	R6700 Firmware	All	All	All	All
Hardware 	Netgear	R6900	-	All	All	All
Hardware 	Netgear	R6900	-	All	All	All
Hardware 	Netgear	R6900p	-	All	All	All
Hardware 	Netgear	R6900p	-	All	All	All
Operating System	Netgear	R6900p Firmware	All	All	All	All
Operating System	Netgear	R6900p Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Operating System	Netgear	R6900 Firmware	All	All	All	All
Hardware 	Netgear	R7000	-	All	All	All
Hardware 	Netgear	R7000	-	All	All	All
Hardware 	Netgear	R7000p	-	All	All	All
Hardware 	Netgear	R7000p	-	All	All	All
Operating System	Netgear	R7000p Firmware	All	All	All	All
Operating	Netgear	R7000p Firmware	All	All	All	All

System						
Operating System	Netgear	R7000 Firmware	All	All	All	All
Operating System	Netgear	R7000 Firmware	All	All	All	All
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
cpe:2.3:h:netgear:r6400:-:*~::~:						
cpe:2.3:h:netgear:r6400:-:*~::~:						
cpe:2.3:o:netgear:r6400_firmware:*~::~:						
cpe:2.3:o:netgear:r6400_firmware:*~::~:						
cpe:2.3:h:netgear:r6700:-:*~::~:						
cpe:2.3:h:netgear:r6700:-:*~::~:						
cpe:2.3:o:netgear:r6700_firmware:*~::~:						
cpe:2.3:o:netgear:r6700_firmware:*~::~:						
cpe:2.3:h:netgear:r6900:-:*~::~:						
cpe:2.3:h:netgear:r6900:-:*~::~:						
cpe:2.3:h:netgear:r6900p:-:*~::~:						
cpe:2.3:h:netgear:r6900p:-:*~::~:						
cpe:2.3:o:netgear:r6900p_firmware:*~::~:						
cpe:2.3:o:netgear:r6900p_firmware:*~::~:						
cpe:2.3:o:netgear:r6900_firmware:*~::~:						
cpe:2.3:o:netgear:r6900_firmware:*~::~:						
cpe:2.3:h:netgear:r7000:-:*~::~:						
cpe:2.3:h:netgear:r7000:-:*~::~:						
cpe:2.3:h:netgear:r7000p:-:*~::~:						
cpe:2.3:h:netgear:r7000p:-:*~::~:						
cpe:2.3:o:netgear:r7000p_firmware:*~::~:						

cpe:2.3:o:netgear:r7000p_firmware:~::~::~:
cpe:2.3:o:netgear:r7000_firmware:~::~::~:
cpe:2.3:o:netgear:r7000_firmware:~::~::~:
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:~::~::~:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)