



CVE-2016-10174

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Summary

CVE	CVE-2016-10174
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-30 04:59:00 UTC
Updated	2017-09-03 01:29:00 UTC
Description	The NETGEAR WNR2000v5 router contains a buffer overflow in the hidden_lang_avi parameter when invoking the URL /ap

Risk And Classification

EPSS: 0.897710000 probability, percentile 0.995650000 (date 2026-04-01)

CISA KEV: Listed on 2022-03-25; due 2022-04-15; ransomware use Unknown

Problem Types: CWE-119

CISA Known Exploited Vulnerability

Vendor	NETGEAR
Product	WNR2000v5 Router
Name	NETGEAR WNR2000v5 Router Buffer Overflow Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2016-10174

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Netgear	Wnr2000v5	-	All	All	All
Hardware	Netgear	Wnr2000v5	-	All	All	All
Operating System	Netgear	Wnr2000v5 Firmware	All	All	All	All

References

Reference	Source	L
raw.githubusercontent.com/pedrib/PoC/master/advisories/netgear-wnr2000.txt	MISC	ra
Netgear WNR2000v5 - Remote Code Execution - CGI remote Exploit	EXPLOIT-DB	w

Netgear WNR2000v5 - 'hidden_lang_avi' Remote Stack Overflow (Metasploit) - Hardware remote Exploit	EXPLOIT-DB	w
Netgear WNR2000 Multiple Security Vulnerabilities	BID	w
Insecure Remote Access and Command Execution Security Vulnerability, PSV-2016-0255 Answer NETGEAR Support	MISC	kl
Full Disclosure: [0-day] RCE and admin credential disclosure in NETGEAR WNR2000	MISC	sc
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n'
CISA Known Exploited Vulnerabilities catalog	CISA	w

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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