



CVE-2017-6862

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2017-6862
State	PUBLIC
Assigner	security@netgear.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-26 20:29:00 UTC
Updated	2023-11-07 02:49:00 UTC
Description	NETGEAR WNR2000v3 devices before 1.1.2.14, WNR2000v4 devices before 1.0.0.66, and WNR2000v5 devices before 1.

Risk And Classification

EPSS: 0.375240000 probability, percentile 0.971580000 (date 2026-04-01)

CISA KEV: Listed on 2022-06-08; due 2022-06-22; ransomware use Unknown

Problem Types: CWE-119

CISA Known Exploited Vulnerability

Vendor	NETGEAR
Product	Multiple Devices
Name	NETGEAR Multiple Devices Buffer Overflow Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2017-6862

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Netgear	Wnr2000v3	-	All	All	All
Hardware	Netgear	Wnr2000v3	-	All	All	All
Operating System	Netgear	Wnr2000v3 Firmware	All	All	All	All
Hardware	Netgear	Wnr2000v4	-	All	All	All
Hardware	Netgear	Wnr2000v4	-	All	All	All
Operating System	Netgear	Wnr2000v4 Firmware	All	All	All	All
Hardware	Netgear	Wnr2000v5	-	All	All	All
Hardware	Netgear	Wnr2000v5	-	All	All	All

Operating System	Netgear	Wnr2000v5 Firmware	All	All	All	All
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References

Reference	Source
Multiple NETGEAR Routers CVE-2017-6862 Buffer Overflow Vulnerability	BID
www.on-x.com/sites/default/files/on-x_-_security_advisory_-_netgear_wnr200...	MISC
Security Advisory for Unauthenticated Remote Code Execution on Some Routers, PSV-2016-0261 Answer NETGEAR Support	
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD
CISA Known Exploited Vulnerabilities catalog	CISA

No vendor comments have been submitted for this CVE.

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

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