



Windows TCP/IP Denial of Service Vulnerability

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[NVD](#)

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Summary	
CVE	CVE-2026-40405
State	PUBLISHED
Assigner	microsoft
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-12 18:17:18 UTC
Updated	2026-05-12 18:17:18 UTC
Description	Null pointer dereference in Windows TCP/IP allows an unauthorized attacker to deny service over a network.

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from secure@microsoft.com

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

Problem Types: CWE-476 | CWE-476 CWE-476: NULL Pointer Dereference

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Primary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	CVSS	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:U/RL:O/RC:C

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

Vendor Declared Affected Products						
Source	Vendor	Product	Version			Platforms
CNA	Microsoft	Windows 11 Version 24H2	affected	10.0.26100.0	10.0.26100.8457 custom	ARM64-based Syst
CNA	Microsoft	Windows 11 Version 25H2	affected	10.0.26200.0	10.0.26200.8457 custom	ARM64-based Syst
CNA	Microsoft	Windows 11 Version 26H1	affected	10.0.28000.0	10.0.28000.2113 custom	ARM64-based Syst
CNA	Microsoft	Windows Server 2025	affected	10.0.26100.0	10.0.26100.32860 custom	x64-based Systems
CNA	Microsoft	Windows Server 2025 Server Core Installation	affected	10.0.26100.0	10.0.26100.32860 custom	x64-based Systems

References			
Reference	Source	Link	Tags
msrc.microsoft.com/update-guide/vulnerability/CVE-2026-40405	secure@microsoft.com	msrc.microsoft.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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