



# Windows Telephony Service Elevation of Privilege Vulnerability

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

## Summary

<b>CVE</b>	CVE-2026-42825
<b>State</b>	PUBLISHED
<b>Assigner</b>	microsoft
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-12 18:17:25 UTC
<b>Updated</b>	2026-05-12 18:17:25 UTC
<b>Description</b>	Use after free in Windows Telephony Service allows an authorized attacker to elevate privileges locally.

## Risk And Classification

**Primary CVSS:** v3.1 7 HIGH from secure@microsoft.com

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

**Problem Types:** CWE-416 | CWE-416 CWE-416: Use After Free

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Primary	7	HIGH	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7	HIGH	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H/E:U/RL:O/RC:C

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

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

## Vendor Declared Affected Products

Source	Vendor	Product	Version	Platform
CNA	Microsoft	Windows 10 Version 1607	affected 10.0.14393.0 10.0.14393.9140 custom	32-bit
CNA	Microsoft	Windows 10 Version 1809	affected 10.0.17763.0 10.0.17763.8755 custom	32-bit
CNA	Microsoft	Windows 10 Version 21H2	affected 10.0.19044.0 10.0.19044.7291 custom	32-bit
CNA	Microsoft	Windows 10 Version 22H2	affected 10.0.19045.0 10.0.19045.7291 custom	32-bit
CNA	Microsoft	Windows 11 Version 22H3	affected 10.0.22631.0 10.0.22631.7079 custom	ARM64
CNA	Microsoft	Windows 11 Version 23H2	affected 10.0.22631.0 10.0.22631.7079 custom	x64-bit
CNA	Microsoft	Windows 11 Version 24H2	affected 10.0.26100.0 10.0.26100.8457 custom	ARM64
CNA	Microsoft	Windows 11 Version 25H2	affected 10.0.26200.0 10.0.26200.8457 custom	ARM64
CNA	Microsoft	Windows 11 Version 26H1	affected 10.0.28000.0 10.0.28000.2113 custom	ARM64
CNA	Microsoft	Windows Server 2012	affected 6.2.9200.0 6.2.9200.26079 custom	x64-bit
CNA	Microsoft	Windows Server 2012 Server Core Installation	affected 6.2.9200.0 6.2.9200.26079 custom	x64-bit
CNA	Microsoft	Windows Server 2012 R2	affected 6.3.9600.0 6.3.9600.23181 custom	x64-bit
CNA	Microsoft	Windows Server 2012 R2 Server Core Installation	affected 6.3.9600.0 6.3.9600.23181 custom	x64-bit
CNA	Microsoft	Windows Server 2016	affected 10.0.14393.0 10.0.14393.9140 custom	x64-bit
CNA	Microsoft	Windows Server 2016 Server Core Installation	affected 10.0.14393.0 10.0.14393.9140 custom	x64-bit
CNA	Microsoft	Windows Server 2019	affected 10.0.17763.0 10.0.17763.8755 custom	x64-bit
CNA	Microsoft	Windows Server 2019 Server Core Installation	affected 10.0.17763.0 10.0.17763.8755 custom	x64-bit
CNA	Microsoft	Windows Server 2022	affected 10.0.20348.0 10.0.20348.5139 custom	x64-bit
CNA	Microsoft	Windows Server 2022 23H2 Edition Server Core Installation	affected 10.0.25398.0 10.0.25398.2330 custom	x64-bit
CNA	Microsoft	Windows Server 2025	affected 10.0.26100.0 10.0.26100.32860 custom	x64-bit
CNA	Microsoft	Windows Server 2025 Server Core Installation	affected 10.0.26100.0 10.0.26100.32860 custom	x64-bit

## References

Reference	Source	Link	Tags
<a href="https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-42825">msrc.microsoft.com/update-guide/vulnerability/CVE-2026-42825</a>	secure@microsoft.com	<a href="https://msrc.microsoft.com">msrc.microsoft.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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