



# Windows Remote Access Connection Manager Denial of Service Vulnerability

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2026-21525   |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | microsoft  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2026-02-10 18:16:34 UTC  |
| <b>Updated</b>         | 2026-03-30 13:28:00 UTC  |
| <b>Description</b>     | Null pointer dereference in Windows Remote Access Connection Manager allows an unauthorized attacker to deny service |

## Risk And Classification

**Primary CVSS:** v3.1 6.2 MEDIUM from secure@microsoft.com

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

**EPSS:** 0.122420000 probability, percentile 0.938100000 (date 2026-04-01)

**CISA KEV:** Listed on 2026-02-10; due 2026-03-03; ransomware use Unknown

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

| Version | Source               | Type      | Score | Severity | Vector   |
|---------|----------------------|-----------|-------|----------|--|
| 3.1     | secure@microsoft.com | Secondary | 6.2   | MEDIUM   | CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H               |
| 3.1     | CNA                  | CVSS      | 6.2   | MEDIUM   | CVSS:3.1/AV:L/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

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Confidentiality

None

Integrity

None

Availability

High

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

CISA Known Exploited Vulnerability

|                        |  |
|------------------------|--|
| <b>Vendor</b>          | Microsoft  |
| <b>Product</b>         | Windows  |
| <b>Name</b>            | Microsoft Windows NULL Pointer Dereference Vulnerability   |
| <b>Required Action</b> | Apply mitigations per vendor instructions, follow applicable BOD 22-01 guidance for cloud services, or discontinue use of the product if mitigations are unavailable.  |
| <b>Notes</b>           | <a href="https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-21525">https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-21525</a> ;<br><a href="https://nvd.nist.gov/vuln/detail/CVE-2026-21525">https://nvd.nist.gov/vuln/detail/CVE-2026-21525</a> |

NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product             | Version | Update | Edition | Language |
|------------------|-----------|---------------------|---------|--------|---------|----------|
| Operating System | Microsoft | Windows 10 1607     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1607     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1809     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 1809     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 21h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 21h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 21h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 22h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 22h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 10 22h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 11 23h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 11 23h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 11 24h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 11 24h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 11 25h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows 11 25h2     | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2012 | -       | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2012 | r2      | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2016 | All     | All    | All     | All      |

|                  |           |                          |     |     |     |     |
|------------------|-----------|--------------------------|-----|-----|-----|-----|
| Operating System | Microsoft | Windows Server 2019      | All | All | All | All |
| Operating System | Microsoft | Windows Server 2022      | All | All | All | All |
| Operating System | Microsoft | Windows Server 2022 23h2 | All | All | All | All |
| Operating System | Microsoft | Windows Server 2025      | All | All | All | All |

### Vendor Declared Affected Products

| Source | Vendor    | Product   | Version                                       | Platform      |
|--------|-----------|---|---|---------------|
| CNA    | Microsoft | Windows 10 Version 1607                                   | affected 10.0.14393.0 10.0.14393.8868 custom  | 32-bit        |
| CNA    | Microsoft | Windows 10 Version 1809                                   | affected 10.0.17763.0 10.0.17763.8389 custom  | 32-bit        |
| CNA    | Microsoft | Windows 10 Version 21H2                                   | affected 10.0.19044.0 10.0.19044.6937 custom  | 32-bit        |
| CNA    | Microsoft | Windows 10 Version 22H2                                   | affected 10.0.19045.0 10.0.19045.6937 custom  | 32-bit        |
| CNA    | Microsoft | Windows 11 Version 22H3                                   | affected 10.0.22631.0 10.0.22631.6649 custom  | ARM64         |
| CNA    | Microsoft | Windows 11 Version 23H2                                   | affected 10.0.22631.0 10.0.22631.6649 custom  | x64-bit       |
| CNA    | Microsoft | Windows 11 Version 24H2                                   | affected 10.0.26100.0 10.0.26100.7840 custom  | ARM64         |
| CNA    | Microsoft | Windows 11 Version 25H2                                   | affected 10.0.26200.0 10.0.26200.7840 custom  | Not specified |
| CNA    | Microsoft | Windows 11 Version 26H1                                   | affected 10.0.28000.0 10.0.28000.1575 custom  | ARM64         |
| CNA    | Microsoft | Windows 11 Version 26H1                                   | affected 10.0.28000.0 10.0.28000.1575 custom  | Not specified |
| CNA    | Microsoft | Windows Server 2012                                       | affected 6.2.9200.0 6.2.9200.25923 custom     | x64-bit       |
| CNA    | Microsoft | Windows Server 2012 Server Core Installation              | affected 6.2.9200.0 6.2.9200.25923 custom     | x64-bit       |
| CNA    | Microsoft | Windows Server 2012 R2                                    | affected 6.3.9600.0 6.3.9600.23022 custom     | x64-bit       |
| CNA    | Microsoft | Windows Server 2012 R2 Server Core Installation           | affected 6.3.9600.0 6.3.9600.23022 custom     | x64-bit       |
| CNA    | Microsoft | Windows Server 2016                                       | affected 10.0.14393.0 10.0.14393.8868 custom  | x64-bit       |
| CNA    | Microsoft | Windows Server 2016 Server Core Installation              | affected 10.0.14393.0 10.0.14393.8868 custom  | x64-bit       |
| CNA    | Microsoft | Windows Server 2019                                       | affected 10.0.17763.0 10.0.17763.8389 custom  | x64-bit       |
| CNA    | Microsoft | Windows Server 2019 Server Core Installation              | affected 10.0.17763.0 10.0.17763.8389 custom  | x64-bit       |
| CNA    | Microsoft | Windows Server 2022                                       | affected 10.0.20348.0 10.0.20348.4773 custom  | x64-bit       |
| CNA    | Microsoft | Windows Server 2022 23H2 Edition Server Core Installation | affected 10.0.25398.0 10.0.25398.2149 custom  | x64-bit       |
| CNA    | Microsoft | Windows Server 2025                                       | affected 10.0.26100.0 10.0.26100.32370 custom | x64-bit       |
| CNA    | Microsoft | Windows Server 2025 Server Core Installation              | affected 10.0.26100.0 10.0.26100.32370 custom | x64-bit       |

### References

| Reference  | Source                               | Link   |
|--|--------------------------------------|--|
| www.vicarius.io/vsociety/posts/cve-2026-21525-detection-script-dos-vulnerabil... | af854a3a-2127-422b-91ae-364da2661108 | <a href="http://www.vicarius.io/vsociety/posts/cve-2026-21525-detection-script-dos-vulnerabil...">www.vicarius.io/vsociety/posts/cve-2026-21525-detection-script-dos-vulnerabil...</a> |
| msrc.microsoft.com/update-guide/vulnerability/CVE-2026-21525                     | secure@microsoft.com                 | <a href="https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-21525">msrc.microsoft.com/update-guide/vulnerability/CVE-2026-21525</a>  |
| www.vicarius.io/vsociety/posts/cve-2026-21525-mitigation-script-dos-vulnerabi... | af854a3a-2127-422b-91ae-364da2661108 | <a href="http://www.vicarius.io/vsociety/posts/cve-2026-21525-mitigation-script-dos-vulnerabi...">www.vicarius.io/vsociety/posts/cve-2026-21525-mitigation-script-dos-vulnerabi...</a> |
| www.sisa.gov.au/news/exploited-vulnerabilities-escape                            | 101a7046-0b04-402e-0150-4a4c7050b500 | <a href="http://www.sisa.gov.au/news/exploited-vulnerabilities-escape">www.sisa.gov.au/news/exploited-vulnerabilities-escape</a>   |

|  |                                      |  |
|--|--------------------------------------|--|
| <a href="http://www.cisa.gov/known-exploited-vulnerabilities-catalog">www.cisa.gov/known-exploited-vulnerabilities-catalog</a> | 134C/U4F-9DZ1-4T2E-91D3-4A4b/353DCCU | <a href="http://www.cisa.gov">www.cisa.gov</a> |
| CVE Program record   | CVE.ORG                              | <a href="http://www.cve.org">www.cve.org</a>   |
| NVD vulnerability detail   | NVD                                  | <a href="http://nvd.nist.gov">nvd.nist.gov</a> |
| CISA Known Exploited Vulnerabilities catalog   | CISA                                 | <a href="http://www.cisa.gov">www.cisa.gov</a> |

No vendor comments have been submitted for this CVE.

#### Additional Advisory Data

| Source | Time                     | Event                            |
|--------|--------------------------|----------------------------------|
| ADP    | 2026-02-10T00:00:00.000Z | CVE-2026-21525 added to CISA KEV |

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

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