

Dell Releases Security Updates for OpenManage Network Integration - 29th January 2026

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Informative Cyber Alerts are reports created by Smarttech247 designed to inform customers about medium and low severity vulnerabilities, IOCs from certain attacks/breaches, and other information that could help companies be aware and protect against any attack. The content of this report should be regarded as simply informative as it usually addresses products that have an auto-update option available for patches. It will be the customer's decision if it is necessary to follow any recommendation or disregard them as they are not currently applicable in the environment.

Overview

Multiple security vulnerabilities have been identified in Dell OpenManage Network Integration (OMNI). Successful exploitation of these vulnerabilities by malicious users could allow compromise of affected systems, potentially leading to unauthorized access, command execution, privilege escalation, information disclosure, or denial of service (DoS).

Technical Summary

<u>Proprietary Code CVEs</u>	<u>Description</u>	<u>CVSS Base Score</u>
CVE-2026-22764	Dell OpenManage Network Integration, versions prior to 3.9, contains an Improper Authentication vulnerability. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to Information exposure.	4.3

<u>Third-party Component</u>	<u>CVEs</u>
gdk-pixbuf	CVE-2025-6199
cjson	CVE-2023-26819, CVE-2023-53154
systemd	CVE-2025-4598
redis	CVE-2025-49844, CVE-2025-46817, CVE-2025-46818, CVE-2025-46819
gnutls28	CVE-2025-6395, CVE-2025-32988, CVE-2025-32990
libxml2	CVE-2024-34459, CVE-2025-6021, CVE-2025-6170, CVE-2025-49794, CVE-2025-49796
libfastjson	CVE-2020-12762
sudo	CVE-2025-32462
linux kernel	CVE-2021-47247, CVE-2021-47489, CVE-2022-48893, CVE-2022-49046, CVE-2022-49190, CVE-2022-49219, CVE-2022-49309, CVE-2022-49546, CVE-2022-49728, CVE-2023-52572, CVE-2023-52621, CVE-2023-52752, CVE-2023-52757, CVE-2023-53034, CVE-2024-26686, CVE-2024-26928, CVE-2024-26982, CVE-2024-35867, CVE-2024-35943, CVE-2024-36908, CVE-2024-38611, CVE-2024-39494, CVE-2024-41073, CVE-2024-42322, CVE-2024-44938, CVE-2024-46753, CVE-2024-46812, CVE-2024-46816, CVE-2024-46821, CVE-2024-47726, CVE-2024-47730, CVE-2024-49960, CVE-2024-50047, CVE-2024-50154, CVE-2024-50280, CVE-2024-53144, CVE-2024-54458, CVE-2024-56599, CVE-2024-56608, CVE-2024-56658, CVE-2024-56664, CVE-2024-57834, CVE-2024-57973, CVE-2024-57977, CVE-2024-57979, CVE-2024-57980, CVE-2024-57981, CVE-2024-57986, CVE-2024-58001, CVE-2024-58002, CVE-2024-58005, CVE-2024-58007, CVE-2024-58010, CVE-2024-58014, CVE-2024-58016, CVE-2024-58017, CVE-2024-58020, CVE-2024-58051, CVE-2024-58052, CVE-2024-58055, CVE-2024-58058, CVE-2024-58063, CVE-2024-58069, CVE-2024-58071, CVE-2024-58072, CVE-2024-58083, CVE-2024-58085, CVE-2024-58090, CVE-2025-21647, CVE-2025-21700, CVE-2025-21702, CVE-2025-21704, CVE-2025-21708, CVE-2025-21711, CVE-2025-21715, CVE-2025-21718, CVE-2025-21719, CVE-2025-21721, CVE-2025-21722, CVE-2025-21726, CVE-2025-21727,

	CVE-2025-21728, CVE-2025-21731, CVE-2025-21735, CVE-2025-21736, CVE-2025-21744, CVE-2025-21745, CVE-2025-21749, CVE-2025-21753, CVE-2025-21756, CVE-2025-21760, CVE-2025-21761, CVE-2025-21762, CVE-2025-21763, CVE-2025-21764, CVE-2025-21765, CVE-2025-21767, CVE-2025-21772, CVE-2025-21776, CVE-2025-21779, CVE-2025-21781, CVE-2025-21782, CVE-2025-21785, CVE-2025-21787, CVE-2025-21791, CVE-2025-21795, CVE-2025-21796, CVE-2025-21799, CVE-2025-21802, CVE-2025-21804, CVE-2025-21806, CVE-2025-21811, CVE-2025-21814, CVE-2025-21823, CVE-2025-21826, CVE-2025-21835, CVE-2025-21844, CVE-2025-21846, CVE-2025-21848, CVE-2025-21853, CVE-2025-21858, CVE-2025-21859, CVE-2025-21862, CVE-2025-21871, CVE-2025-21872, CVE-2025-21875, CVE-2025-21877, CVE-2025-21878, CVE-2025-21898, CVE-2025-21904, CVE-2025-21905, CVE-2025-21909, CVE-2025-21910, CVE-2025-21914, CVE-2025-21916, CVE-2025-21917, CVE-2025-21920, CVE-2025-21922, CVE-2025-21925, CVE-2025-21926, CVE-2025-21928, CVE-2025-21934, CVE-2025-21935, CVE-2025-21941, CVE-2025-21943, CVE-2025-21948, CVE-2025-21956, CVE-2025-21957, CVE-2025-21959, CVE-2025-21968, CVE-2025-21971, CVE-2025-21975, CVE-2025-21981, CVE-2025-21991, CVE-2025-21992, CVE-2025-21993, CVE-2025-21996, CVE-2025-21999, CVE-2025-22004, CVE-2025-22005, CVE-2025-22007, CVE-2025-22008, CVE-2025-22010, CVE-2025-22014, CVE-2025-22018, CVE-2025-22020, CVE-2025-22021, CVE-2025-22025, CVE-2025-22027, CVE-2025-22035, CVE-2025-22044, CVE-2025-22045, CVE-2025-22054, CVE-2025-22055, CVE-2025-22056, CVE-2025-22063, CVE-2025-22075, CVE-2025-22079, CVE-2025-22086, CVE-2025-23136, CVE-2025-23138, CVE-2025-23140, CVE-2025-23142, CVE-2025-23144, CVE-2025-23145, CVE-2025-23146, CVE-2025-23147, CVE-2025-23148, CVE-2025-23150, CVE-2025-23156, CVE-2025-23157, CVE-2025-23158, CVE-2025-23159, CVE-2025-23163, CVE-2025-37738, CVE-2025-37739, CVE-2025-37740, CVE-2025-37741, CVE-2025-37749, CVE-2025-37756, CVE-2025-37757, CVE-2025-37765, CVE-2025-37766, CVE-2025-37768, CVE-2025-37770, CVE-2025-37773, CVE-2025-37780, CVE-2025-37781, CVE-2025-37782, CVE-2025-37785, CVE-2025-37788, CVE-2025-37789, CVE-2025-37792, CVE-2025-37794, CVE-2025-37796, CVE-2025-37797, CVE-2025-37803, CVE-2025-37808, CVE-2025-37810, CVE-2025-37812, CVE-2025-37817, CVE-2025-37823, CVE-2025-37824, CVE-2025-37829, CVE-2025-37836, CVE-2025-37838, CVE-2025-37839, CVE-2025-37840, CVE-2025-37841, CVE-2025-37844, CVE-2025-37850, CVE-2025-37851, CVE-2025-37857, CVE-2025-37858, CVE-2025-37859, CVE-2025-37862, CVE-2025-37867, CVE-2025-37871, CVE-2025-37881, CVE-2025-37885, CVE-2025-38637, CVE-2025-39728, CVE-2025-39735
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Affected Products & Remediation

<u>Product</u>	<u>Affected Versions</u>	<u>Remediated Versions</u>
Dell OpenManage Network Integration	Versions prior to 3.9	Version 3.9 or later

Recommendations

Smarttech247 team recommends the following actions to be taken:

- Upgrade to the latest versions in order to obtain a fix for these vulnerabilities.
- Upgrade software and operating systems, applications, and firmware on network assets in a timely manner for prevention.
- Apply the Principle of Least Privilege to all systems and services.

References

1. <https://www.dell.com/support/kbdoc/en-us/000420893/dsa-2026-045-security-update-for-dell-openmanage-network-integration-omni-vulnerabilities>
2. <https://nvd.nist.gov/>
3. <https://www.cisa.gov/>

CVEs:

CVE-2026-22764
CVE-2025-6199
CVE-2023-26819
CVE-2023-53154
CVE-2025-4598
CVE-2025-49844
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CVE-2025-46818
CVE-2025-46819
CVE-2025-6395
CVE-2025-32988
CVE-2025-32990
CVE-2024-34459
CVE-2025-6021
CVE-2025-6170
CVE-2025-49794
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CVE-2020-12762
CVE-2025-32462
CVE-2021-47247
CVE-2021-47489
CVE-2022-48893
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