



CVE-2026-24154

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Summary

CVE	CVE-2026-24154
State	PUBLISHED
Assigner	nvidia
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-31 17:16:30 UTC
Updated	2026-04-01 14:24:02 UTC
Description	NVIDIA Jetson Linux has vulnerability in initrd, where an unprivileged attacker with physical access coul inject incorrect con

Risk And Classification

Primary CVSS: v3.1 7.6 HIGH from psirt@nvidia.com

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

EPSS: 0.000290000 probability, percentile 0.083280000 (date 2026-04-01)

Problem Types: CWE-78 | CWE-78 CWE-78 Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	psirt@nvidia.com	Secondary	7.6	HIGH	CVSS:3.1/AV:P/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	7.6	HIGH	CVSS:3.1/AV:P/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Physical

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

ntegrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	NVIDIA	Jetson Xavier Series Jetson Orin Series And Jetson Thor	affected All versions prior to 35.6.4	Jetson Linux(35)
CNA	NVIDIA	Jetson Xavier Series Jetson Orin Series And Jetson Thor	affected All versions prior to 36.5	Jetson Linux(36)
CNA	NVIDIA	Jetson Xavier Series Jetson Orin Series And Jetson Thor	affected 38.2	Jetson Linux(38)

References

Reference	Source	Link	Tags
nvidia.custhelp.com/app/answers/detail/a_id/5797	psirt@nvidia.com	nvidia.custhelp.com	
nvd.nist.gov/vuln/detail/CVE-2026-24154	psirt@nvidia.com	nvd.nist.gov	
www.cve.org/CVERecord	psirt@nvidia.com	www.cve.org	

No vendor comments have been submitted for this CVE.

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

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