



CVE-2026-46728

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-46728
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-16 22:16:13 UTC
Updated	2026-05-18 20:23:20 UTC
Description	Das U-Boot before 2026.04 allows FIT (Flat Image Tree) signature verification bypass because hashed-nodes is omitted fr

Risk And Classification

Primary CVSS: v3.1 8.2 HIGH from cve@mitre.org

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

EPSS: 0.000040000 probability, percentile 0.001430000 (date 2026-05-17)

Problem Types: CWE-346 | CWE-346 CWE-346 Origin Validation Error

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	8.2	HIGH	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	8.2	HIGH	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Denx	U-Boot	affected 2026.04 custom	Not specified

References

Reference	Source	Link	Tags
github.com/u-boot/u-boot/commit/2092322b31cc8b1f8c9e2e238d1043ae0637b241	cve@mitre.org	github.com	
github.com/barebox/barebox/security/advisories/GHSA-3fvj-q26p-j6h4	cve@mitre.org	github.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.

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