



# CVE-2026-21010

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-21010
<b>State</b>	PUBLISHED
<b>Assigner</b>	SamsungMobile
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-13 06:16:05 UTC
<b>Updated</b>	2026-04-13 18:14:08 UTC
<b>Description</b>	Improper input validation in Retail Mode prior to SMR Apr-2026 Release 1 allows local attackers to trigger privileged functio

## Risk And Classification

**Primary CVSS:** v3.1 7.8 HIGH from nvd@nist.gov

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

**EPSS:** 0.000200000 probability, percentile 0.051610000 (date 2026-04-15)

**Problem Types:** NVD-CWE-noinfo | CWE-20 Improper Input Validation

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	mobile.security@samsung.com	Secondary	6.6	MEDIUM	CVSS:3.1/AV:P/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	6.6	MEDIUM	CVSS:3.1/AV:P/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Samsung	Android	14.0	-	All	All
Operating System	Samsung	Android	14.0	smr-apr-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-apr-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-apr-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-apr-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-aug-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-aug-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-aug-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-aug-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-dec-2021-r1	All	All
Operating System	Samsung	Android	14.0	smr-dec-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-dec-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-dec-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-dec-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-feb-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-feb-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-feb-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-feb-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-feb-2026-r1	All	All
Operating System	Samsung	Android	14.0	smr-jan-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-jan-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-jan-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-jan-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-jan-2026-r1	All	All
Operating System	Samsung	Android	14.0	smr-jul-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-jul-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-jul-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-jul-2025-r1	All	All

Operating System	Samsung	Android	14.0	smr-jun-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-jun-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-jun-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-jun-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-mar-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-mar-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-mar-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-mar-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-mar-2026-r1	All	All
Operating System	Samsung	Android	14.0	smr-may-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-may-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-may-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-may-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-nov-2021-r1	All	All
Operating System	Samsung	Android	14.0	smr-nov-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-nov-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-nov-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-nov-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-oct-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-oct-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-oct-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-oct-2025-r1	All	All
Operating System	Samsung	Android	14.0	smr-sep-2022-r1	All	All
Operating System	Samsung	Android	14.0	smr-sep-2023-r1	All	All
Operating System	Samsung	Android	14.0	smr-sep-2024-r1	All	All
Operating System	Samsung	Android	14.0	smr-sep-2025-r1	All	All
Operating System	Samsung	Android	15.0	-	All	All
Operating System	Samsung	Android	15.0	smr-apr-2025-r1	All	All
Operating System	Samsung	Android	15.0	smr-aug-2025-r1	All	All
Operating System	Samsung	Android	15.0	smr-dec-2025-r1	All	All
Operating System	Samsung	Android	15.0	smr-feb-2025-r1	All	All
Operating System	Samsung	Android	15.0	smr-feb-2026-r1	All	All
Operating System	Samsung	Android	15.0	smr-jan-2025-r1	All	All
Operating System	Samsung	Android	15.0	smr-jan-2026-r1	All	All
Operating System	Samsung	Android	15.0	smr-jul-2025-r1	All	All

Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-jun-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-mar-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-mar-2026-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-may-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-nov-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-oct-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	15.0	smr-sep-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	-	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-aug-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-dec-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-feb-2026-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-jan-2026-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-mar-2026-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-nov-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-oct-2025-r1	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">Android</a>	16.0	smr-sep-2025-r1	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Samsung Mobile</a>	<a href="#">Samsung Mobile Devices</a>	unaffected SMR Apr-2026 Release in Android 14, 15, 16 * semver	Not specified

#### References

Reference	Source	Link	Tags
<a href="https://security.samsungmobile.com/securityUpdate.smsb">security.samsungmobile.com/securityUpdate.smsb</a>	<a href="mailto:mobile.security@samsung.com">mobile.security@samsung.com</a>	<a href="https://security.samsungmobile.com">security.samsungmobile.com</a>	Vendor Advisory
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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