



# CVE-2025-54328

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

## Summary

<b>CVE</b>	CVE-2025-54328
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-06 20:16:20 UTC
<b>Updated</b>	2026-04-07 17:28:19 UTC
<b>Description</b>	An issue was discovered in SMS in Samsung Mobile Processor, Wearable Processor, and Modem Exynos 980, 990, 850, 1

## Risk And Classification

**Primary CVSS:** v3.1 10 CRITICAL from ADP

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

**Problem Types:** CWE-121 | n/a | CWE-121 CWE-121 Stack-based Buffer Overflow

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

High

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Samsung	Exynos 1080	-	All	All	All
Operating System	Samsung	Exynos 1080 Firmware	-	All	All	All
Hardware	Samsung	Exynos 1280	-	All	All	All
Operating System	Samsung	Exynos 1280 Firmware	-	All	All	All
Hardware	Samsung	Exynos 1330	-	All	All	All
Operating System	Samsung	Exynos 1330 Firmware	-	All	All	All
Hardware	Samsung	Exynos 1380	-	All	All	All
Operating System	Samsung	Exynos 1380 Firmware	-	All	All	All
Hardware	Samsung	Exynos 1480	-	All	All	All
Operating System	Samsung	Exynos 1480 Firmware	-	All	All	All
Hardware	Samsung	Exynos 1580	-	All	All	All
Operating System	Samsung	Exynos 1580 Firmware	-	All	All	All
Hardware	Samsung	Exynos 2100	-	All	All	All
Operating System	Samsung	Exynos 2100 Firmware	-	All	All	All
Hardware	Samsung	Exynos 2200	-	All	All	All
Operating System	Samsung	Exynos 2200 Firmware	-	All	All	All
Hardware	Samsung	Exynos 2400	-	All	All	All
Operating System	Samsung	Exynos 2400 Firmware	-	All	All	All
Hardware	Samsung	Exynos 2500	-	All	All	All
Operating System	Samsung	Exynos 2500 Firmware	-	All	All	All
Hardware	Samsung	Exynos 850	-	All	All	All
Operating System	Samsung	Exynos 850 Firmware	-	All	All	All
Hardware	Samsung	Exynos 9110	-	All	All	All
Operating System	Samsung	Exynos 9110 Firmware	-	All	All	All
Hardware	Samsung	Exynos 980	-	All	All	All
Operating System	Samsung	Exynos 980 Firmware	-	All	All	All
Hardware	Samsung	Exynos 990	-	All	All	All
Operating System	Samsung	Exynos 990 Firmware	-	All	All	All
Hardware	Samsung	Exynos Modem 5123	-	All	All	All
Operating System	Samsung	Exynos Modem 5123 Firmware	-	All	All	All

Operating System	Samsung	Exynos Modem 5125 Firmware	-	All	All	All
Hardware	Samsung	Exynos Modem 5300	-	All	All	All
Operating System	Samsung	Exynos Modem 5300 Firmware	-	All	All	All
Hardware	Samsung	Exynos Modem 5400	-	All	All	All
Operating System	Samsung	Exynos Modem 5400 Firmware	-	All	All	All
Hardware	Samsung	Exynos W1000	-	All	All	All
Operating System	Samsung	Exynos W1000 Firmware	-	All	All	All
Hardware	Samsung	Exynos W920	-	All	All	All
Operating System	Samsung	Exynos W920 Firmware	-	All	All	All
Hardware	Samsung	Exynos W930	-	All	All	All
Operating System	Samsung	Exynos W930 Firmware	-	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

### References

Reference	Source	Link
semiconductor.samsung.com/support/quality-support/product-security-updates/cve-2025-54328	cve@mitre.org	semiconductor.samsung.c
semiconductor.samsung.com/support/quality-support/product-security-updates	cve@mitre.org	semiconductor.samsung.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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