

Select your country or region to find out what content fits your location

Remember for next time?

Global / English

Continue



SAMSUNG

Products

Support

Technologies

Foundry

News & Events

Sustainability

About Us



CVE-2025-54601

Improper synchronization on a global variable leads to a double free vulnerability

Apr 05, 2026

CVE ID

CVE-2025-54601

Description

Improper synchronization on a global variable leads to a double free vulnerability

Affected Product

Exynos 980, 850, 1080, 1280, 1330, 1380, 1480, 1580, W920, W930, W1000

Affected Component

Wifi driver

Severity

High

Reported Date

2025-05-20

Acknowledgment

Joe

Cookies



This site uses cookies to personalise your experience, analyse site traffic. By Clicking Accept or continuing to browse the site you are agreeing to our use of cookies.

You can read our [Privacy Policy](#) and [Cookie Policy](#) for more information.

Configure

Accept all

List

Home > Support > Product Security Update > CVE-2025-54601

<p>Products</p> <p>Products Type</p> <ul style="list-style-type: none"> DRAM SSD eStorage CXL Memory MCP Processor Image Sensor Display IC Security Solution Power IC LED ↗ Display ↗ <p>Applications</p> <ul style="list-style-type: none"> AI Server Automotive Network Mobile Lifestyle 	<p>Support</p> <p>Quality Support</p> <ul style="list-style-type: none"> Quality Management Customer Service Regulatory Information Product Security Update <p>Collaboration Hub</p> <ul style="list-style-type: none"> Innovation Partnerships DS Open-Ecosystem <p>Contact Info</p> <ul style="list-style-type: none"> Global Network B2B Workplace ↗ SOC-Developer ↗ <p>Tools & Resources</p> <ul style="list-style-type: none"> Technical Resources Fabrication Process Dictionary <p>Consumer Storage Support</p> <ul style="list-style-type: none"> Overview Tools & Software Documents FAQs Warranty Magician Software SSD Upgrade 	<p>Technologies</p> <ul style="list-style-type: none"> GPU Technology On-device AI Mobile PKG Pixel Technology Ultra-High Resolution HDR Technology Remosaic Technology 	<p>News & Events</p> <ul style="list-style-type: none"> News Events Tech Blog 	<p>About Us</p> <p>Company Info</p> <ul style="list-style-type: none"> Our Story Business Areas Executives History Investor Relations ↗ Ethics ↗ Semiconductor Newsroom ↗ <p>Locations</p> <p>Careers</p> <ul style="list-style-type: none"> Search Jobs
		<p>Foundry</p> <ul style="list-style-type: none"> About Samsung Foundry Process Technology Advanced Packaging SAFE™ Foundry Events Manufacturing Application Specific Service Tech Archives US Fab CONNECT ↗ 	<p>Sustainability</p> <ul style="list-style-type: none"> Highlights Environment Labor & Human Rights Corporate Citizenship Sustainable Supply Chain 	



Global / English

- Privacy
- Legal
- Cookies
- Accessibility
- Imprint(EU)
- SSI Sales T&C(US)
- Job Applicant Privacy Policy(US)
- Sitemap

Copyright© 2025 Samsung. All rights reserved.

Cookies

This site uses cookies to personalise your experience, analyse site traffic. By Clicking Accept or continuing to browse the site you are agreeing to our use of cookies. You can read our [Privacy Policy](#) and [Cookie Policy](#) for more information.