iio: gyro: mpu3050: Fix irq resource leak

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-31762
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 15:16:39 UTC
Updated	2026-05-08 18:09:23 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: iio: gyro: mpu3050: Fix irq resource leak The interrupt har

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

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

EPSS: 0.000240000 probability, percentile 0.068060000 (date 2026-05-05)

Problem Types: CWE-401

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 beb23092571e627190f23da4bb8548065cacd89c git
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 658d9deb45d5032baf388ac51991d1e789157334 git
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 889253494ec73d60bd47c0518f8fe3a748520d5b git
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 8f237c408f3007d7d9667623ffb41a9e9d661ee9 git
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 b52fd1644ad2c4e96bbec97543a966d7ad8f21ea git
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 3a8e68d65a443de0506181882037931674740e0 gi
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 e66215fc1878357d5c980066e650f542330524af git
CNA	Linux	Linux	affected 3904b28efb2c780c23dcddfb87e07fe0230661e5 4216db1043a3be72ef9c2b7b9f393d7fa72496e6 git
CNA	Linux	Linux	affected 4.10
CNA	Linux	Linux	unaffected 4.10 semver
CNA	Linux	Linux	unaffected 5.10.253 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.168 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.134 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.81 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/658d9deb45d5032baf388ac51991d1e789157334	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/b52fd1644ad2c4e96bbec97543a966d7ad8f21ea	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/e66215fc1878357d5c980066e650f542330524af	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/889253494ec73d60bd47c0518f8fe3a748520d5b	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/beb23092571e627190f23da4bb8548065cacd89c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/4216db1043a3be72ef9c2b7b9f393d7fa72496e6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/3a8e68d65a443de0506181882037931674740e0	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/8f237c408f3007d7d9667623ffb41a9e9d661ee9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch

CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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