



CVE-2020-0069

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Summary

CVE	CVE-2020-0069
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-03-10 20:15:00 UTC
Updated	2020-05-27 12:15:00 UTC
Description	In the ioctl handlers of the Mediatek Command Queue driver, there is a possible out of bounds write due to insufficient input validation.

Risk And Classification

EPSS: 0.007080000 probability, percentile 0.722560000 (date 2026-04-27)

CISA KEV: Listed on 2021-11-03; due 2022-05-03; ransomware use Unknown

Problem Types: CWE-787

CISA Known Exploited Vulnerability

Vendor	MediaTek
Product	Multiple Chipsets
Name	Mediatek Multiple Chipsets Insufficient Input Validation Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2020-0069

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	-	All	All	All
Operating System	Google	Android	-	All	All	All

References

Reference	Source	Link	Tags
Security Advisory - Privilege Escalation Vulnerability in Some Huawei Products	CONFIRM	www.huawei.com	
Android Security Bulletin—March 2020 Android Open Source Project	MISC	source.android.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical

NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev
No vendor comments have been submitted for this CVE.			
There are currently no legacy QID mappings associated with this CVE.			

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