



CVE-2022-20075

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

Summary

CVE	CVE-2022-20075
State	PUBLIC
Assigner	security@mediatek.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-11 20:15:00 UTC
Updated	2022-04-18 13:06:00 UTC
Description	In ged, there is a possible out of bounds write due to an integer overflow. This could lead to local escalation of privilege with

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	10.0	All	All	All
Operating System	Google	Android	11.0	All	All	All
Operating System	Google	Android	12.0	All	All	All
Hardware	Mediatek	Mt6580	-	All	All	All
Hardware	Mediatek	Mt6731	-	All	All	All
Hardware	Mediatek	Mt6735	-	All	All	All
Hardware	Mediatek	Mt6750s	-	All	All	All
Hardware	Mediatek	Mt6753	-	All	All	All
Hardware	Mediatek	Mt6755s	-	All	All	All
Hardware	Mediatek	Mt6757	-	All	All	All
Hardware	Mediatek	Mt6757c	-	All	All	All
Hardware	Mediatek	Mt6757cd	-	All	All	All
Hardware	Mediatek	Mt6757ch	-	All	All	All
Hardware	Mediatek	Mt6761	-	All	All	All
Hardware	Mediatek	Mt6762	-	All	All	All
Hardware	Mediatek	Mt6763	-	All	All	All
Hardware	Mediatek	Mt6765	-	All	All	All

Hardware	Mediatek	Mt6768	-	All	All	All
Hardware	Mediatek	Mt6769	-	All	All	All
Hardware	Mediatek	Mt6771	-	All	All	All
Hardware	Mediatek	Mt6779	-	All	All	All
Hardware	Mediatek	Mt6781	-	All	All	All
Hardware	Mediatek	Mt6785	-	All	All	All
Hardware	Mediatek	Mt6833	-	All	All	All
Hardware	Mediatek	Mt6853	-	All	All	All
Hardware	Mediatek	Mt6853t	-	All	All	All
Hardware	Mediatek	Mt6873	-	All	All	All
Hardware	Mediatek	Mt6875	-	All	All	All
Hardware	Mediatek	Mt6877	-	All	All	All
Hardware	Mediatek	Mt6883	-	All	All	All
Hardware	Mediatek	Mt6885	-	All	All	All
Hardware	Mediatek	Mt6889	-	All	All	All
Hardware	Mediatek	Mt6891	-	All	All	All
Hardware	Mediatek	Mt6893	-	All	All	All
Hardware	Mediatek	Mt8127	-	All	All	All
Hardware	Mediatek	Mt8135	-	All	All	All
Hardware	Mediatek	Mt8163	-	All	All	All
Hardware	Mediatek	Mt8167	-	All	All	All
Hardware	Mediatek	Mt8167s	-	All	All	All
Hardware	Mediatek	Mt8168	-	All	All	All
Hardware	Mediatek	Mt8173	-	All	All	All
Hardware	Mediatek	Mt8175	-	All	All	All
Hardware	Mediatek	Mt8176	-	All	All	All
Hardware	Mediatek	Mt8183	-	All	All	All
Hardware	Mediatek	Mt8312c	-	All	All	All
Hardware	Mediatek	Mt8312d	-	All	All	All
Hardware	Mediatek	Mt8321	-	All	All	All
Hardware	Mediatek	Mt8362a	-	All	All	All
Hardware	Mediatek	Mt8365	-	All	All	All
Hardware	Mediatek	Mt8382	-	All	All	All
Hardware	Mediatek	Mt8385	-	All	All	All
Hardware	Mediatek	Mt8389	-	All	All	All

Hardware	Mediatek	Mt8392	-	All	All	All
Hardware	Mediatek	Mt8392 90	-	All	All	All
Hardware	Mediatek	Mt8665	-	All	All	All
Hardware	Mediatek	Mt8685	-	All	All	All
Hardware	Mediatek	Mt8693	-	All	All	All
Hardware	Mediatek	Mt8735	-	All	All	All
Hardware	Mediatek	Mt8735b	-	All	All	All
Hardware	Mediatek	Mt8735m	-	All	All	All
Hardware	Mediatek	Mt8752	-	All	All	All
Hardware	Mediatek	Mt8765	-	All	All	All
Hardware	Mediatek	Mt8783	-	All	All	All
Hardware	Mediatek	Mt8785	-	All	All	All
Hardware	Mediatek	Mt8788	-	All	All	All

References

Reference	Source	Link	Tags
April 2022	MISC	corp.mediatek.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	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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