



CVE-2022-32610

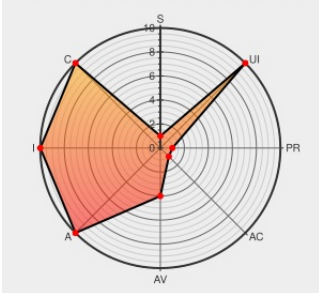
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:L/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

In vcu, there is a possible use after free due to a race condition. This could lead to local escalation of privilege with System execution privileges needed. User interaction is not needed for exploitation. Patch ID: ALPS07203476; Issue ID: ALPS07203476.

CVE-2022-32610 has been assigned by [security@mediatek.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [MediaTek, Inc.](#) - **MT6762, MT6768, MT6769, MT6779, MT6781, MT6785, MT6789, MT6833, MT6853, MT6853T, MT6855, MT6873, MT6875, MT6877, MT6879, MT6883, MT6885, MT6889, MT6891, MT6893, MT6895, MT6983, MT8168, MT8185, MT8365, MT8696, MT8768, MT8786, MT8789, MT8791, MT8797, MT8798** version **Android 11.0, 12.0, 13.0**

CVSS3 Score: **6.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	HIGH	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
November 2022	corp.mediatek.com text/html	MISC corp.mediatek.com/product-security-bulletin/November-2022

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	11.0	All	All	All
Operating System	Google	Android	12.0	All	All	All
Operating System	Google	Android	13.0	All	All	All
Hardware  	Mediatek	Mt6762	-	All	All	All
Hardware  	Mediatek	Mt6768	-	All	All	All
Hardware  	Mediatek	Mt6769	-	All	All	All
Hardware  	Mediatek	Mt6779	-	All	All	All
Hardware  	Mediatek	Mt6781	-	All	All	All
Hardware  	Mediatek	Mt6785	-	All	All	All
Hardware  	Mediatek	Mt6789	-	All	All	All
Hardware  	Mediatek	Mt6833	-	All	All	All
Hardware  	Mediatek	Mt6853	-	All	All	All
Hardware  	Mediatek	Mt6853t	-	All	All	All
Hardware  	Mediatek	Mt6855	-	All	All	All
Hardware  	Mediatek	Mt6873	-	All	All	All
Hardware  	Mediatek	Mt6875	-	All	All	All
Hardware  	Mediatek	Mt6877	-	All	All	All
Hardware  	Mediatek	Mt6879	-	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	Mt6895	-	All	All	All
Hardware  	Mediatek	Mt6983	-	All	All	All
Hardware  	Mediatek	Mt8168	-	All	All	All
Hardware  	Mediatek	Mt8185	-	All	All	All
Hardware  	Mediatek	Mt8365	-	All	All	All

Hardware  	Mediatek	Mt8696	-	All	All	All
Hardware  	Mediatek	Mt8768	-	All	All	All
Hardware  	Mediatek	Mt8786	-	All	All	All
Hardware  	Mediatek	Mt8789	-	All	All	All
Hardware  	Mediatek	Mt8791	-	All	All	All
Hardware  	Mediatek	Mt8797	-	All	All	All
Hardware  	Mediatek	Mt8798	-	All	All	All
cpe:2.3:o:google:android:11.0:*****:						
cpe:2.3:o:google:android:12.0:*****:						
cpe:2.3:o:google:android:13.0:*****:						
cpe:2.3:h:mediatek:mt6762:-:*****:						
cpe:2.3:h:mediatek:mt6768:-:*****:						
cpe:2.3:h:mediatek:mt6769:-:*****:						
cpe:2.3:h:mediatek:mt6779:-:*****:						
cpe:2.3:h:mediatek:mt6781:-:*****:						
cpe:2.3:h:mediatek:mt6785:-:*****:						
cpe:2.3:h:mediatek:mt6789:-:*****:						
cpe:2.3:h:mediatek:mt6833:-:*****:						
cpe:2.3:h:mediatek:mt6853:-:*****:						
cpe:2.3:h:mediatek:mt6853t:-:*****:						
cpe:2.3:h:mediatek:mt6855:-:*****:						
cpe:2.3:h:mediatek:mt6873:-:*****:						
cpe:2.3:h:mediatek:mt6875:-:*****:						
cpe:2.3:h:mediatek:mt6877:-:*****:						
cpe:2.3:h:mediatek:mt6879:-:*****:						
cpe:2.3:h:mediatek:mt6883:-:*****:						
cpe:2.3:h:mediatek:mt6885:-:*****:						
cpe:2.3:h:mediatek:mt6889:-:*****:						
cpe:2.3:h:mediatek:mt6891:-:*****:						

cpe:2.3:h:mediatek:mt6893:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt6895:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt6983:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8168:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8185:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8365:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8696:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8768:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8786:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8789:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8791:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8797:-:~::~~::~~::~~::~~::~~::
cpe:2.3:h:mediatek:mt8798:-:~::~~::~~::~~::~~::~~::

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/netcve	CVE-2022-32610	2022-11-08 21:38:36

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