



CVE-2021-0902

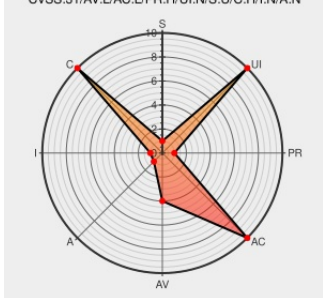
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CVE-2021-0902

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

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



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

In apusys, there is a possible out of bounds read due to an incorrect bounds check. This could lead to local information disclosure with System execution privileges needed. User interaction is not needed for exploitation. Patch ID: ALPS05672107; Issue ID: ALPS05656484.

CVE-2021-0902 has been assigned by security@android.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.4 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
December 2021	corp.mediatek.com text/html	MISC corp.mediatek.com/product-security-bulletin/December-2021

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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	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	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	Mt8195	-	All	All	All
Hardware  	Mediatek	Mt8791	-	All	All	All
Hardware  	Mediatek	Mt8797	-	All	All	All
cpe:2.3:o:google:android:10.0:*****:						
cpe:2.3:o:google:android:11.0:*****:						
cpe:2.3:o:google:android:12.0:*****:						
cpe:2.3:h:mediatek:mt6873:-:*****:						
cpe:2.3:h:mediatek:mt6875:-:*****:						
cpe:2.3:h:mediatek:mt6877:-:*****:						
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:mt8195:-:*:*:*:*:*:
cpe:2.3:h:mediatek:mt8791:-:*:*:*:*:*:
cpe:2.3:h:mediatek:mt8797:-:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

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