



CVE-2021-39997

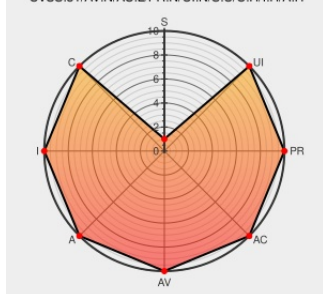
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CVE-2021-39997

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

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



Certain versions of **Emui** from **Huawei** contain the following vulnerability:

There is a vulnerability of unstrict input parameter verification in the audio assembly. Successful exploitation of this vulnerability may cause out-of-bounds access.

CVE-2021-39997 has been assigned by  psirt@huawei.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software:  **Huawei** - **EMUI** version = **12.0.0**

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
February	consumer.huawei.com text/html	 MISC consumer.huawei.com/en/support/bulletin/2022/2/

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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	Huawei	Emui	12.0.0	All	All	All
cpe:2.3:o:huawei:emui:12.0.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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Source	Title	Posted (UTC)
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 /r/netcve	CVE-2021-39997	2022-02-10 02:39:07

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