



CVE-2021-37024

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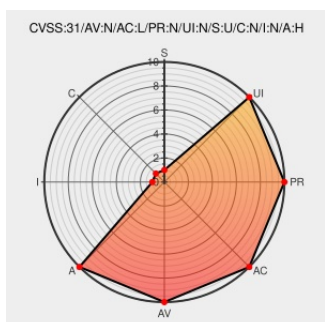
CVE-2021-37024

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[Source: NIST](#)

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Certain versions of [HarmonyOS](#) from [Huawei](#) contain the following vulnerability:

There is a Improper Input Validation vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability will cause kernel crash.

CVE-2021-37024 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Huawei** - **HarmonyOS** version = 2.0

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **7.8 - HIGH**

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

CVE References

Description	Tags	Link
文档中心	device.harmonyos.com text/html	MISC device.harmonyos.com/cn/docs/security/update/security-bulletins-202108-0000001180965965

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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	Harmonyos	2.0	All	All	All
cpe:2.3:o:huawei:harmonyos:2.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-37024 : There is a Improper Input Validation vulnerability in #Huawei Smartphone.Successful exploitation o... twitter.com/i/web/status/1...	2021-11-23 16:10:26
 @prophaze	Huawei Smartphone Kernel denial of service [CVE-2021-37024] prophaze.com/cve/huawei-sma... #Exploit:No #Local:No #Product:... twitter.com/i/web/status/1...	2021-11-23 18:07:51

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