



CVE-2021-37019

Published on: 11/23/2021 12:00:00 AM UTC

Last Modified on: 11/29/2021 06:59:00 PM UTC

CVE-2021-37019

Source: Mitre

Source: NIST

CVE.ORG

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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-2021-37019 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

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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-2021-37019 : There is a Improper Input Validation vulnerability in #Huawei Smartphone.Successful exploitation o... twitter.com/i/web/status/1...	2021-11-23 16:09:30
 @prophaze	Huawei Smartphone Kernel denial of service [CVE-2021-37019] prophaze.com/cve/huawei-sma... #Exploit:No #Local:No #Product:... twitter.com/i/web/status/1...	2021-11-23 18:07:58

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