



CVE-2022-47976

Published on: Not Yet Published

Last Modified on: 01/12/2023 03:57:00 PM UTC

CVE-2022-47976

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

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



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

The DMSDP module of the distributed hardware has a vulnerability that may cause imposter control connections. Successful exploitation of this vulnerability may disconnect normal service connections.

CVE-2022-47976 has been assigned by  psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

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

Affected Vendor/Software:  **Huawei** - **HarmonyOS** version = **2.1**

Affected Vendor/Software:  **Huawei** - **HarmonyOS** version = **3.0.0**

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

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

CVE References

Description	Tags	Link
Document	device.harmonyos.com text/html	 MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202301-0000001435541166
January	consumer.huawei.com text/html	 MISC consumer.huawei.com/en/support/bulletin/2023/1/

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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
Operating System	Huawei	Harmonyos	All	All	All	All
cpe:2.3:o:huawei:emui:12.0.0:*****:						
cpe:2.3:o:huawei:harmonyos:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-47976 : The DMSDP module of the distributed hardware has a vulnerability that may cause imposter control c... twitter.com/i/web/status/1...	2023-01-06 20:07:52
 /r/netcve	CVE-2022-47976	2023-01-06 20:38:36

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