



CVE-2022-48291

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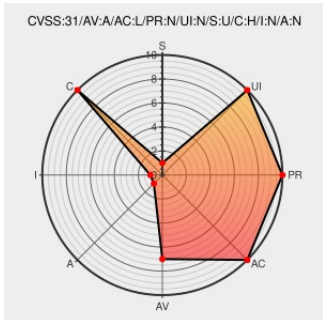
CVE-2022-48291

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The Bluetooth module has an authentication bypass vulnerability in the pairing process. Successful exploitation of this vulnerability may affect confidentiality.

CVE-2022-48291 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector

Attack Complexity

Privileges Required

User Interaction

ADJACENT_NETWORK

LOW

NONE

NONE

Scope

Confidentiality Impact

Integrity Impact

Availability Impact

UNCHANGED

HIGH

NONE

NONE

CVE References

Description

Tags

Link

Document

[device.harmonyos.com](https://device.harmonyos.com/text/html)
[text/html](#)

MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202303-0000001529824505

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[consumer.huawei.com](https://consumer.huawei.com/text/html)
[text/html](#)

MISC consumer.huawei.com/en/support/bulletin/2023/3/

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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	11.0.1	All	All	All
Operating System	Huawei	Emui	12.0.0	All	All	All
Operating System	Huawei	Emui	12.0.1	All	All	All
Operating System	Huawei	Emui	13.0.0	All	All	All
Operating System	Huawei	Harmonyos	2.0.0	All	All	All
Operating System	Huawei	Harmonyos	2.0.1	All	All	All
Operating System	Huawei	Harmonyos	3.0.0	All	All	All
Operating System	Huawei	Harmonyos	3.1.0	All	All	All
cpe:2.3:o:huawei:emui:11.0.1:****:****:						
cpe:2.3:o:huawei:emui:12.0.0:****:****:						
cpe:2.3:o:huawei:emui:12.0.1:****:****:						
cpe:2.3:o:huawei:emui:13.0.0:****:****:						
cpe:2.3:o:huawei:harmonyos:2.0.0:****:****:						
cpe:2.3:o:huawei:harmonyos:2.0.1:****:****:						
cpe:2.3:o:huawei:harmonyos:3.0.0:****:****:						
cpe:2.3:o:huawei:harmonyos:3.1.0:****:****:						

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-48291 : The Bluetooth module has an authentication bypass vulnerability in the pairing process. Successful... twitter.com/i/web/status/1...	2023-03-27 22:07:24

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