



CVE-2021-40016

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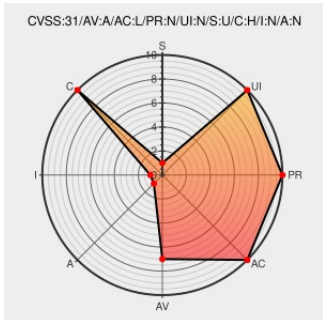
CVE-2021-40016

[Source: Mitre](#)

[Source: NIST](#)

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

Improper permission control vulnerability in the Bluetooth module. Successful exploitation of this vulnerability will affect confidentiality.

CVE-2021-40016 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

CVSS2 Score: **3.3 - LOW**

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

CVE References

Description	Tags	Link
HUAWEI EMUI/Magic UI security updates July 2022	consumer.huawei.com text/html	MISC consumer.huawei.com/en/support/bulletin/2022/7/

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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	10.1.0	All	All	All
Operating System	Huawei	Emui	10.1.1	All	All	All
Operating System	Huawei	Emui	11.0.0	All	All	All
Operating System	Huawei	Emui	12.0.0	All	All	All
Operating System	Huawei	Magic Ui	3.1.0	All	All	All
Operating System	Huawei	Magic Ui	3.1.1	All	All	All
Operating System	Huawei	Magic Ui	4.0.0	All	All	All
cpe:2.3:o:huawei:emui:10.1.0:*****:						
cpe:2.3:o:huawei:emui:10.1.1:*****:						
cpe:2.3:o:huawei:emui:11.0.0:*****:						
cpe:2.3:o:huawei:emui:12.0.0:*****:						
cpe:2.3:o:huawei:magic_ui:3.1.0:*****:						
cpe:2.3:o:huawei:magic_ui:3.1.1:*****:						
cpe:2.3:o:huawei:magic_ui:4.0.0:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-40016 : Improper permission control vulnerability in the Bluetooth module.Successful exploitation of this... twitter.com/i/web/status/1...	2022-07-12 14:09:45
 /r/netcve	CVE-2021-40016	2022-07-12 15:39:23

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