



CVE-2021-22445

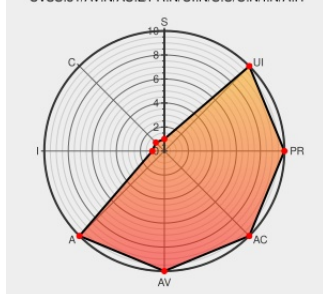
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CVE-2021-22445

[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:

There is an Input Verification Vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause the system to reset.

CVE-2021-22445 has been assigned by  psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

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
Huawei EMUI/Magic UI security updates June 2021	consumer.huawei.com text/html	 MISC consumer.huawei.com/en/support/bulletin/2021/6/

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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
Application	Huawei	Emui	10.0.0	All	All	All
Application	Huawei	Emui	10.1.0	All	All	All
Application	Huawei	Emui	10.1.1	All	All	All
Application	Huawei	Emui	11.0.0	All	All	All
Application	Huawei	Emui	9.1.0	All	All	All
Application	Huawei	Emui	9.1.1	All	All	All
Operating System	Huawei	Emui	10.0.0	All	All	All
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	9.1.0	All	All	All
Operating System	Huawei	Emui	9.1.1	All	All	All
Application	Huawei	Magic Ui	2.1.1	All	All	All
Application	Huawei	Magic Ui	3.0.0	All	All	All
Application	Huawei	Magic Ui	3.1.0	All	All	All
Application	Huawei	Magic Ui	3.1.1	All	All	All
Application	Huawei	Magic Ui	4.0.0	All	All	All
Operating System	Huawei	Magic Ui	2.1.1	All	All	All
Operating System	Huawei	Magic Ui	3.0.0	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:a:huawei:emui:10.0.0:*:*:*:*:*:*:
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cpe:2.3:a:huawei:emui:10.1.0:****:****:
cpe:2.3:a:huawei:emui:10.1.1:****:****:
cpe:2.3:a:huawei:emui:11.0.0:****:****:
cpe:2.3:a:huawei:emui:9.1.0:****:****:
cpe:2.3:a:huawei:emui:9.1.1:****:****:
cpe:2.3:o:huawei:emui:10.0.0:****:****:
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:9.1.0:****:****:
cpe:2.3:o:huawei:emui:9.1.1:****:****:
cpe:2.3:a:huawei:magic_ui:2.1.1:****:****:
cpe:2.3:a:huawei:magic_ui:3.0.0:****:****:
cpe:2.3:a:huawei:magic_ui:3.1.0:****:****:
cpe:2.3:a:huawei:magic_ui:3.1.1:****:****:
cpe:2.3:a:huawei:magic_ui:4.0.0:****:****:
cpe:2.3:o:huawei:magic_ui:2.1.1:****:****:
cpe:2.3:o:huawei:magic_ui:3.0.0:****:****:
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-2021-22445 : There is an Input Verification Vulnerability in #Huawei Smartphone.Successful exploitation of this... twitter.com/i/web/status/1...	2021-08-02 18:06:47

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