



CVE-2021-40055

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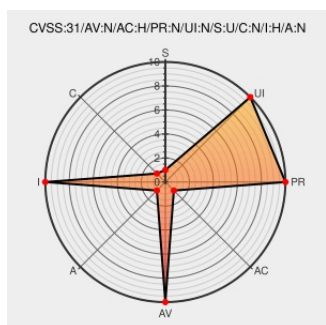
CVE-2021-40055

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

There is a man-in-the-middle attack vulnerability during system update download in recovery mode. Successful exploitation of this vulnerability may affect integrity.

CVE-2021-40055 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **7.1 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	COMPLETE	NONE

CVE References

Description	Tags	Link
March	consumer.huawei.com text/html	MISC consumer.huawei.com/en/support/bulletin/2022/3/
文档中心	device.harmonyos.com text/html	MISC device.harmonyos.com/cn/docs/security/update/security-bulletins-phones-202203-0000001257385193

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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	10.0.0	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	11.0.1	All	All	All
Operating System	Huawei	Emui	12.0.0	All	All	All
Operating System	Huawei	Harmonyos	2.0	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: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:11.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:o:huawei:emui:12.0.0:*:*:*:*:*:*:
```

cpe:2.3:o:huawei:harmonyos:2.0:*.~*~*~*~*~*~*

```
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-2021-40055 : There is a man-in-the-middle attack vulnerability during system update download in recovery mode.... twitter.com/i/web/status/1...	2022-03-10 17:59:55
 /r/netcve	CVE-2021-40055	2022-03-10 18:38:32
← Previous ID		Next ID →

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