

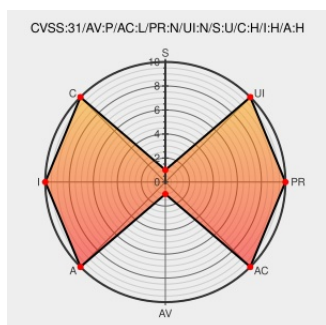


CVE-2020-1789

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CVE-2020-1789

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of **Osca-550** from **Huawei** contain the following vulnerability:

Huawei OSCA-550, OSCA-550A, OSCA-550AX, and OSCA-550X products with version 1.0.1.21(SP3) have an insufficient authentication vulnerability. The software does not require a strong credential when the user trying to do certain operations. Successful exploit could allow an attacker to pass the authentication and do certain operations by a

weak credential.

CVE-2020-1789 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Huawei** - **OSCA-550, OSCA-550A, OSCA-550AX, OSCA-550X** version **1.0.1.21(SP3)**

CVSS3 Score: **6.8 - MEDIUM**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
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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
Hardware  	Huawei	Osca-550	-	All	All	All
Hardware  	Huawei	Osca-550	-	All	All	All
Hardware  	Huawei	Osca-550a	-	All	All	All
Hardware  	Huawei	Osca-550a	-	All	All	All
Hardware  	Huawei	Osca-550ax	-	All	All	All
Hardware  	Huawei	Osca-550ax	-	All	All	All
Operating System	Huawei	Osca-550ax Firmware	1.0.1.21\\(sp3\\)	All	All	All
Operating System	Huawei	Osca-550ax Firmware	1.0.1.21\\(sp3\\)	All	All	All
Operating System	Huawei	Osca-550a Firmware	1.0.1.21\\(sp3\\)	All	All	All
Operating System	Huawei	Osca-550a Firmware	1.0.1.21\\(sp3\\)	All	All	All
Hardware  	Huawei	Osca-550x	-	All	All	All
Hardware  	Huawei	Osca-550x	-	All	All	All
Operating System	Huawei	Osca-550x Firmware	1.0.1.21\\(sp3\\)	All	All	All
Operating System	Huawei	Osca-550x Firmware	1.0.1.21\\(sp3\\)	All	All	All
Operating System	Huawei	Osca-550 Firmware	1.0.1.21\\(sp3\\)	All	All	All
Operating System	Huawei	Osca-550 Firmware	1.0.1.21\\(sp3\\)	All	All	All

```
cpe:2.3:h:huawei:osca-550:-:*:*:*:*:*:
```

```
cpe:2.3:h:huawei:osca-550:-:*:*:*:*:*:
```

```
cpe:2.3:h:huawei:osca-550a:-:*:*:*:*:*:
```

cpe:2.3:h:huawei:osca-550a:-:*:*:*:*:*:
cpe:2.3:h:huawei:osca-550ax:-:*:*:*:*:*:
cpe:2.3:h:huawei:osca-550ax:-:*:*:*:*:*:
cpe:2.3:o:huawei:osca-550ax_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:o:huawei:osca-550ax_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:o:huawei:osca-550a_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:o:huawei:osca-550a_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:h:huawei:osca-550x:-:*:*:*:*:*:
cpe:2.3:h:huawei:osca-550x:-:*:*:*:*::~
cpe:2.3:o:huawei:osca-550x_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:o:huawei:osca-550x_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:o:huawei:osca-550_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:
cpe:2.3:o:huawei:osca-550_firmware:1.0.1.21\(\sp3\):*:*:*:*:*:

No vendor comments have been submitted for this CVE

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