CVE-2020-1843

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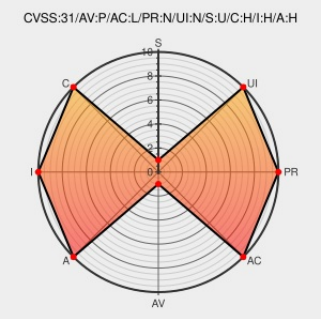

Certain versions of Hege-560 from Huawei contain the following vulnerability:

Huawei HEGE-560 version 1.0.1.20(SP2), OSCA-550 version 1.0.0.71(SP1), OSCA-550A version 1.0.0.71(SP1), OSCA-550AX version 1.0.0.71(SP2), and OSCA-550X version 1.0.0.71(SP2) have an insufficient verification vulnerability. An attacker can perform specific operations to exploit this vulnerability by physical access methods. Successful exploitation may cause the attacker perform an illegal operation.

CVE-2020-1843 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Huawei** - **HEGE-560** version **1.0.1.20(SP2)**

Affected Vendor/Software: **Huawei** - **OSCA-550** version **1.0.0.71(SP1)**

Affected Vendor/Software: **Huawei** - **OSCA-550A** version **1.0.0.71(SP1)**

Affected Vendor/Software: **Huawei** - **OSCA-550AX** version **1.0.0.71(SP2)**

Affected Vendor/Software: **Huawei** - **OSCA-550X** version **1.0.0.71(SP2)**

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
Security Advisory - Insufficient Verification Vulnerability in Some Huawei products	Vendor Advisory www.huawei.com text/html	CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20200122-02-osca-en

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Hege-560	-	All	All	All
Hardware	Huawei	Hege-560	-	All	All	All
Operating System	Huawei	Hege-560 Firmware	1.0.1.20\(sp2\)	All	All	All
Operating System	Huawei	Hege-560 Firmware	1.0.1.20\(sp2\)	All	All	All
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	1.0.0.71\(sp2\)	All	All	All
Operating System	Huawei	Osca-550ax Firmware	1.0.0.71\(sp2\)	All	All	All
Operating System	Huawei	Osca-550a Firmware	1.0.0.71\(sp1\)	All	All	All
Operating System	Huawei	Osca-550a Firmware	1.0.0.71\(sp1\)	All	All	All
Hardware	Huawei	Osca-550x	-	All	All	All
Hardware	Huawei	Osca-550x	-	All	All	All

Operating System	Huawei	Osca-550x Firmware	1.0.0.71\(sp2\)	All	All	All
Operating System	Huawei	Osca-550x Firmware	1.0.0.71\(sp2\)	All	All	All
Operating System	Huawei	Osca-550 Firmware	1.0.0.71\(sp1\)	All	All	All
Operating System	Huawei	Osca-550 Firmware	1.0.0.71\(sp1\)	All	All	All

cpe:2.3:h:huawei:hege-560:-:*:*:*:*:*:*:*:

cpe:2.3:h:huawei:hege-560:-:*:*:*:*:*:*:*:

cpe:2.3:o:huawei:hege-560_firmware:1.0.1.20\(sp2\):*:*:*:*:*:*:*:

cpe:2.3:o:huawei:hege-560_firmware:1.0.1.20\(sp2\):*:*:*:*:*:*:*:

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:1.0.0.71\(sp2\):*:*:*:*:*:*:*:

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cpe:2.3:o:huawei:osca-550a_firmware:1.0.0.71\(sp1\):*:*:*:*:*:*:*:

cpe:2.3:o:huawei:osca-550a_firmware:1.0.0.71\(sp1\):*:*:*:*:*:*:*:

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

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

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cpe:2.3:o:huawei:osca-550_firmware:1.0.0.71\(sp1\):*:*:*:*:*:*:*:

cpe:2.3:o:huawei:osca-550_firmware:1.0.0.71\(sp1\):*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

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