



CVE-2021-40043

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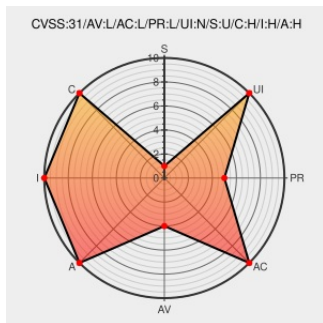
CVE-2021-40043

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Ais-bw80h-00](#) from [Huawei](#) contain the following vulnerability:

The laser command injection vulnerability exists on AIS-BW80H-00 versions earlier than AIS-BW80H-00 9.0.3.4(H100SP13C00). The devices cannot effectively defend against external malicious interference. Attackers need the device to be visually exploitable and successful triggering of this vulnerability could execute voice

commands on the device.

CVE-2021-40043 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	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 - Laser Command Injection Vulnerability on Huawei Terminals	www.huawei.com text/html	MISC www.huawei.com/en/psirt/security-advisories/huawei-sa-20220126-01-df75863e-en

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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	Ais-bw80h-00	-	All	All	All
Operating System	Huawei	Ais-bw80h-00 Firmware	All	All	All	All
cpe:2.3:h:huawei:ais-bw80h-00:-:*:*:*:*:*:						
cpe:2.3:o:huawei:ais-bw80h-00_firmware:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RedPacketSec	Huawei Sound X (AIS-BW80H-00) devices command execution CVE-2021-40043 - redpacketsecurity.com/huawei-sound-x...	2022-01-28 11:02:39
 @CVEreport	CVE-2021-40043 : The laser command injection vulnerability exists on AIS-BW80H-00 versions earlier than AIS-BW80H-0... twitter.com/i/web/status/1...	2022-03-01 00:55:21
 @RemotelyAlerts	Severity: ?? The laser command injection vulnerabilit... CVE-2021-40043 Link for more: alerts.remotelyrmm.com/CVE-2021-40043	2022-03-08 17:08:47

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