

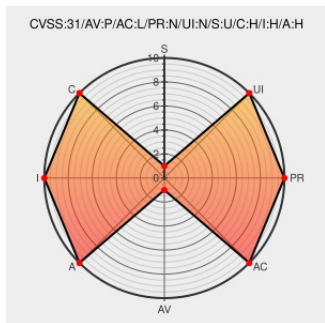


CVE-2021-37101

Published on: 09/09/2021 12:00:00 AM UTC

Last Modified on: 05/03/2022 04:04:00 PM UTC

CVE-2021-37101

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

Certain versions of [Ais-bw50-00](#) from [Huawei](#) contain the following vulnerability:

There is an improper authorization vulnerability in AIS-BW50-00 9.0.6.2(H100SP10C00) and 9.0.6.2(H100SP15C00). Due to improper authorization mangement, an attakcer can exploit this vulnerability by physical accessing the device and implant malicious code. Successfully exploit could leads to arbitrary code execution in the target device.

CVE-2021-37101 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

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: **7.2 - HIGH**

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

CVE References

Description	Tags	Link
Security Advisory - Improper Authorization Vulnerability in Some Huawei Products	www.huawei.com text/html	MISC www.huawei.com/en/psirt/security-advisories/huawei-sa-20210908-01-badauthorization-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-bw50-00	-	All	All	All
Operating System	Huawei	Ais-bw50-00 Firmware	9.0.6.2\(\h100sp10c00\)	All	All	All
Operating System	Huawei	Ais-bw50-00 Firmware	9.0.6.2\(\h100sp15c00\)	All	All	All
cpe:2.3:h:huawei:ais-bw50-00:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:ais-bw50-00_firmware:9.0.6.2\(\h100sp10c00\):~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:ais-bw50-00_firmware:9.0.6.2\(\h100sp15c00\):~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-37101 : There is an improper authorization vulnerability in AIS-BW50-00 9.0.6.2 H100SP10C00 and 9.0.6.2 H... twitter.com/i/web/status/1...	2021-09-09 14:05:49

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