

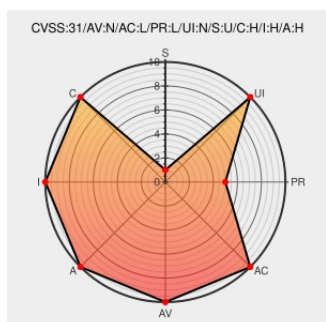


CVE-2022-28866

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CVE-2022-28866

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

Certain versions of [Airframe Bmc Web Gui R18 Firmware](#) from [Nokia](#) contain the following vulnerability:

Multiple Improper Access Control was discovered in Nokia AirFrame BMC Web GUI < R18 Firmware v4.13.00. It does not properly validate requests for access to (or editing of) data and functionality in all endpoints under `/#settings/*` and `/api/settings/*`. By not verifying the permissions for access to resources, it allows a potential attacker to

view pages, with sensitive data, that are not allowed, and modify system configurations also causing DoS, which should be accessed only by user with administration profile, bypassing all controls (without checking for user identity).

CVE-2022-28866 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVE References

Description	Tags	Link
Gruppo TIM Vulnerability Research & Advisor	www.telecomitalia.com text/html	www.telecomitalia.com/tit/it/innovazione/cybersecurity/red-team.html
Gruppo TIM Vulnerability Research & Advisor	www.gruppotim.it text/html	www.gruppotim.it/it/footer/red-team.html

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[comment@cve.report](#).

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Nokia	Airframe Bmc Web Gui R18 Firmware	All	All	All	All
cpe:2.3:o:nokia:airframe_bmc_web_gui_r18_firmware:*****:.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2022-28866 : Multiple Improper Access Control was discovered in Nokia AirFrame BMC Web GUI < R18 Firmware v4.13... twitter.com/i/web/status/1...	2022-10-12 00:03:18
 /r/netcve	CVE-2022-28866	2022-10-12 01:38:26

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