CVE-2021-38111

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CVE-2021-38111

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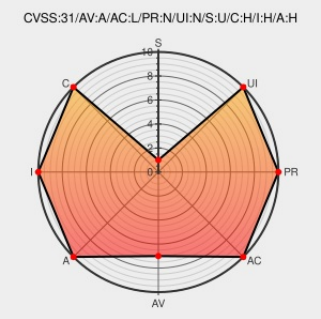

Certain versions of Def Con 27 from Defcon contain the following vulnerability:

The DEF CON 27 badge allows remote attackers to exploit a buffer overflow by sending an oversized packet via the NFMI (Near Field Magnetic Induction) protocol.

CVE-2021-38111 has been assigned by 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
ADJACENT_NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 5.8 - MEDIUM

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	defcon.org	MISC defcon.org/html/defcon-29/dc-29-speakers.html#kintigh
	Inactive Link Not Archived	

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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	Defcon	Def Con 27	-	All	All	All
Operating System	Defcon	Def Con 27 Firmware	-	All	All	All

cpe:2.3:h:defcon:def_con_27:-:*:*:*:*:*:*:*:

cpe:2.3:o:defcon:def_con_27_firmware:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-38111 : The DEF CON 27 badge allows remote attackers to exploit a buffer overflow by sending an oversized… twitter.com/i/web/status/1…	2021-08-04 18:04:33

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