



CVE-2021-27189

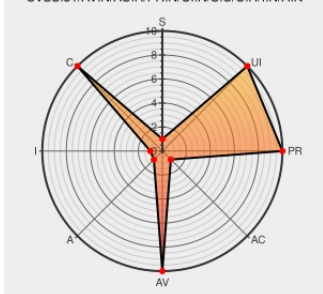
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N



Certain versions of [Canadian Shield](#) from [Cira](#) contain the following vulnerability:

The CIRA Canadian Shield app before 4.0.13 for iOS lacks SSL Certificate Validation.

CVE-2021-27189 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Full Disclosure: CIRA Canadian Shield iOS Application - MITM SSL Certificate Vulnerability (CVE-2021-27189)	Third Party Advisory seclists.org text/html	FULLDISC 20210223 CIRA Canadian Shield iOS Application - MITM SSL Certificate Vulnerability (CVE-2021-27189)
CIRA Canadian Shield iOS Application - MITM SSL	Patch	MISC www.info-sec.ca/advisories/CIRA-

Certificate Vulnerability (CVE-2021-27189) - Info-Sec.CA

Third Party Advisory
www.info-sec.ca
text/html

Canadian-Shield.html

CIRA Canadian Shield Man-In-The-Middle ≈ Packet Storm

Third Party Advisory
packetstormsecurity.com
text/html

 MISC
packetstormsecurity.com/files/161507/CIRA-Canadian-Shield-Man-In-The-Middle.html

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Related QID Numbers

630664 CIRA Canadian Shield For iOS Improper Certificate Validation Vulnerability

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cira	Canadian Shield	All	All	All	All
Application	Cira	Canadian Shield	All	All	All	All

cpe:2.3:a:cira:canadian_shield:*:*:*:*:iphone_os:*:*

cpe:2.3:a:cira:canadian_shield:*:*:*:*:iphone_os:*:*

No vendor comments have been submitted for this CVE

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