



CVE-2020-23036

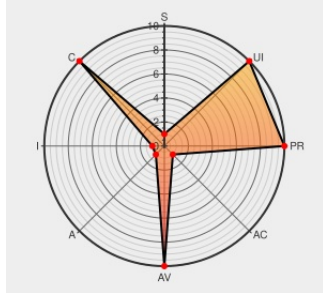
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

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



Certain versions of [Smacom](#) from [Medianavi](#) contain the following vulnerability:

MEDIA NAVI Inc SMACom v1.2 was discovered to contain an insecure session validation vulnerability in the session handling of the `password` authentication parameter of the wifi photo transfer module. This vulnerability allows attackers with network access privileges or on public wifi networks to read the authentication credentials and follow-up requests containing the user password via a man in the middle attack.

CVE-2020-23036 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
CWE - CWE-522: Insufficiently Protected Credentials (4.3)	cwe.mitre.org text/html	MISC cwe.mitre.org/data/definitions/522.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to 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
Application	Medianavi	Smacom	1.2	All	All	All
cpe:2.3:a:medianavi:smacom:1.2:*:*:*:iphone_os:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-23036 : MEDIA NAVI Inc SMACom v1.2 was discovered to contain an insecure session validation vulnerability... twitter.com/i/web/status/1...	2021-10-22 20:08:18
 @4ng3n01r3	#CyberSecurity #Security #CERT #CVE #Nist #breach #vulnerability : CVE-2020-23036	2021-10-22 22:55:04
 @WesUncensored	New vulnerability on the NVD: CVE-2020-23036 ift.tt/3B3VDtf	2021-10-23 07:33:35
 @workentin	New vulnerability on the NVD: CVE-2020-23036 ift.tt/3B3VDtf	2021-10-23 07:40:56
 @xanadulinux	CVE-2020-23036 ift.tt/3B3VDtf	2021-10-23 07:52:37

[← Previous ID](#)[Next ID →](#)