



CVE-2021-20074

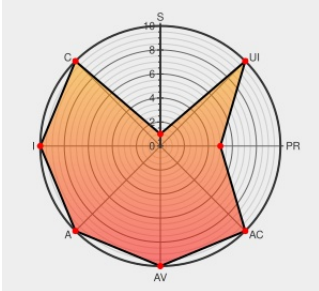
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CVE-2021-20074

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

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



Certain versions of **M!dge** from **Racom** contain the following vulnerability:

Racom's MIDGE Firmware 4.4.40.105 contains an issue that allows users to escape the provided command line interface and execute arbitrary OS commands.

CVE-2021-20074 has been assigned by vulnreport@tenable.com 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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Racom MIDGE Firmware Multiple Vulnerabilities - Research Advisory Tenable®	Third Party Advisory www.tenable.com text/html	MISC www.tenable.com/security/research/tra-2021-04

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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  	Racom	M!dge	-	All	All	All
Hardware  	Racom	M!dge Cellular Router	-	All	All	All
Hardware  	Racom	M!dge Cellular Router	-	All	All	All
Hardware  	Racom	M!dge Cellular Router	-	All	All	All
Operating System	Racom	M!dge Cellular Router Firmware	4.4.40.105	All	All	All
Operating System	Racom	M!dge Cellular Router Firmware	4.4.40.105	All	All	All
Operating System	Racom	M!dge Firmware	4.4.40.105	All	All	All
cpe:2.3:h:racom:m\ldge:-:*:*:*:*:*:						
cpe:2.3:h:racom:m\ldge_cellular_router:-:*:*:*:*:*:						
cpe:2.3:h:racom:m\ldge_cellular_router:-:*:*:*:*:*:						
cpe:2.3:h:racom:m\ldge_cellular_router:-:*:*:*:*:*:						
cpe:2.3:o:racom:m\ldge_cellular_router_firmware:4.4.40.105:*:*:*:*:*:						
cpe:2.3:o:racom:m\ldge_cellular_router_firmware:4.4.40.105:*:*:*:*:*:						
cpe:2.3:o:racom:m\ldge_firmware:4.4.40.105:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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