

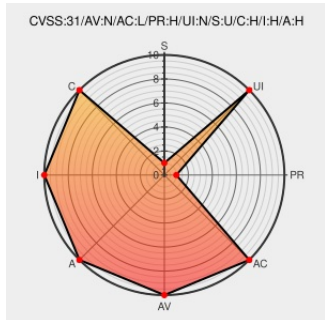


# CVE-2021-20072

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## CVE-2021-20072

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

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

Racom's MIDGE Firmware 4.4.40.105 contains an issue that allows attackers to arbitrarily access and delete files via an authenticated directory traversal.

CVE-2021-20072 has been assigned by vulnreport@tenable.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>HIGH</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **8.7 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>PARTIAL</b>    | <b>COMPLETE</b>     |

## CVE References

| Description                                                                  | Tags                                                                                                 | Link                                                                                  |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Racom MIDGE Firmware Multiple Vulnerabilities - Research Advisory   Tenable® | <a href="#">Third Party Advisory</a><br><a href="#">www.tenable.com</a><br><a href="#">text/html</a> | <a href="#">MISC</a><br><a href="#">www.tenable.com/security/research/tra-2021-04</a> |

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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

## Social Mentions

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