

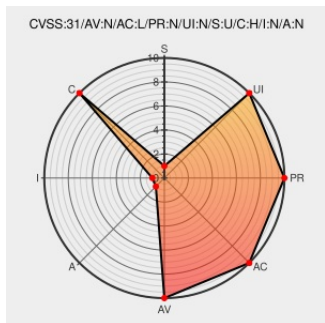


# CVE-2022-31309

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## CVE-2022-31309

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

Certain versions of [Aerial X 1200m](#) from [Wavlink](#) contain the following vulnerability:

A vulnerability in live\_check.shtml of WAVLINK AERIAL X 1200M M79X3.V5030.180719 allows attackers to obtain sensitive router information via execution of the exec cmd function.

CVE-2022-31309 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description                                                                        | Tags                                                    | Link                                                                                                               |
|------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| CVE_Request/WAVLINK AC1200_check_live.md at main · pghuanghui/CVE_Request · GitHub | <a href="#">github.com</a><br><a href="#">text/html</a> | <a href="#">MISC</a><br><a href="#">github.com/pghuanghui/CVE_Request/blob/main/WAVLINK%20AC1200_check_live.md</a> |

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that

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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  | <a href="#">Wavlink</a> | <a href="#">Aerial X 1200m</a>          | -                  | All    | All     | All      |
| Operating System                                                                           | <a href="#">Wavlink</a> | <a href="#">Aerial X 1200m Firmware</a> | m79x3.v5030.180719 | All    | All     | All      |
| cpe:2.3:h:wavlink:aerial_x_1200m:-:*****:                                                  |                         |                                         |                    |        |         |          |
| cpe:2.3:o:wavlink:aerial_x_1200m_firmware:m79x3.v5030.180719:*****:                        |                         |                                         |                    |        |         |          |

No vendor comments have been submitted for this CVE

Social Mentions

| Source                                                                                             | Title                                                                                                                                                                                                   | Posted (UTC)        |
|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @CVEreport      | CVE-2022-31309 : A vulnerability in live_check.shtml of WAVLINK AERIAL X 1200M M79X3.V5030.180719 allows attackers... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-06-14 14:04:57 |
|  @RemotelyAlerts | Severity: ??   A vulnerability in live_check.shtml of W...   CVE-2022-31309   Link for more: <a href="https://alerts.remotelyrmm.com/CVE-2022-31309">alerts.remotelyrmm.com/CVE-2022-31309</a>          | 2022-06-22 20:33:51 |
|  /r/netcve       | <a href="#">CVE-2022-31309</a>                                                                                                                                                                          | 2022-06-14 14:38:38 |

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