



# OpenClaw < 2026.2.22 - Incomplete IPv4 Special-Use Range Blocking in SSRF Guard

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2026-32019
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulnCheck
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-19 22:16:35 UTC
<b>Updated</b>	2026-04-20 13:51:07 UTC
<b>Description</b>	OpenClaw versions prior to 2026.2.22 contain incomplete IPv4 special-use range validation in the isPrivatelyIpv4() function, e

## Risk And Classification

**Primary CVSS:** v4.0 2.3 LOW from disclosure@vulncheck.com

**CVSS:**4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:L/VI:N/VA:N/SC:L/SI:L/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.000430000 probability, percentile 0.129840000 (date 2026-04-21)

**Problem Types:** CWE-918 | CWE-918 CWE-918 Server-Side Request Forgery (SSRF)

Version	Source	Type	Score	Severity	Vector
4.0	disclosure@vulncheck.com	Secondary	2.3	LOW	CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:L/VI:N/VA:N/SC:L/SI:L/SA:L
4.0	CNA	CVSS	2.3	LOW	CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:L/VI:N/VA:N/SC:L/SI:L/SA:L
3.1	nvd@nist.gov	Primary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
3.1	disclosure@vulncheck.com	Secondary	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:L
3.1	CNA	CVSS	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:L

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

Privileges Required

Low

User Interaction

None

Confidentiality

Low

Integrity

None

Availability

None

Sub Conf.

Low

Sub Integrity

Low

Sub Availability

Low

CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:L/VI:N/VA:N/SC:L/SI:L/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openclaw	Openclaw	All	All	All	All

### Vendor Declared Affected Products

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">OpenClaw</a>	<a href="#">OpenClaw</a>	affected 2026.2.22 semver	Not specified
CNA	<a href="#">OpenClaw</a>	<a href="#">OpenClaw</a>	unaffected 2026.2.22 semver	Not specified

References

Reference	Source	Link
<a href="https://github.com/openclaw/openclaw/security/advisories/GHSA-4rqq-w8v4-7p47">github.com/openclaw/openclaw/security/advisories/GHSA-4rqq-w8v4-7p47</a>	disclosure@vulncheck.com	<a href="#">github.com</a>
<a href="https://github.com/openclaw/openclaw/commit/f14ebd743cfc73f667fae80af70043d0ab1f...">github.com/openclaw/openclaw/commit/f14ebd743cfc73f667fae80af70043d0ab1f...</a>	disclosure@vulncheck.com	<a href="#">github.com</a>
<a href="https://github.com/openclaw/openclaw/commit/44dfbd23df453e51b71ef79a148c28c53e89...">github.com/openclaw/openclaw/commit/44dfbd23df453e51b71ef79a148c28c53e89...</a>	disclosure@vulncheck.com	<a href="#">github.com</a>
<a href="https://github.com/openclaw/openclaw/commit/333fbb86347998526dd514290afd5f727ca...">github.com/openclaw/openclaw/commit/333fbb86347998526dd514290afd5f727ca...</a>	disclosure@vulncheck.com	<a href="#">github.com</a>
<a href="https://www.vulncheck.com/advisories/openclaw-incomplete-ipv4-special-use-range-blockin...">www.vulncheck.com/advisories/openclaw-incomplete-ipv4-special-use-range-blockin...</a>	disclosure@vulncheck.com	<a href="#">www.vulncheck.com</a>
<a href="https://github.com/openclaw/openclaw/commit/71bd15bb4294d3d1b54386064d69cd0f5f73...">github.com/openclaw/openclaw/commit/71bd15bb4294d3d1b54386064d69cd0f5f73...</a>	disclosure@vulncheck.com	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

Vendor Comments And Credit

Discovery Credit

**CNA:** [princeeismond-dot \(en\)](#)

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)