



# Net::CIDR::Lite versions before 0.24 for Perl does not properly validate IP address and CIDR mask inputs, which may allow IP ACL bypass

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## Summary

<b>CVE</b>	CVE-2026-45190
<b>State</b>	PUBLISHED
<b>Assigner</b>	CPANSec
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-10 21:16:29 UTC
<b>Updated</b>	2026-05-10 21:16:29 UTC
<b>Description</b>	Net::CIDR::Lite versions before 0.24 for Perl does not properly validate IP address and CIDR mask inputs, which may allow

## Risk And Classification

**Problem Types:** CWE-1289 | CWE-1289 CWE-1289 Improper Validation of Unsafe Equivalence in Input

## Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	STIGTSP	NetCIDRLite	affected 0.24 custom	Not specified

## References

Reference	Source	Link
metacpan.org/release/STIGTSP/Net-CIDR-Lite-0.24/changes	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">metacpan.org</a>
www.cve.org/CVERecord	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">www.cve.org</a>
github.com/stigtsp/Net-CIDR-Lite/commit/ca9542adec87110556601d7ce48381ea...	9b29abf9-4ab0-4765-b253-1875cd9b441e	<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>

No vendor comments have been submitted for this CVE.

## Additional Advisory Data

Source	Time	Event
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CNA	2026-05-10T00:00:00.000Z	Vulnerability found
CNA	2026-05-10T00:00:00.000Z	Net-CIDR-Lite version 0.24 released

Solutions

**CNA:** Upgrade to version 0.24 or newer, or apply the patch provided.

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

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