



# CVE-2023-37459

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

## Summary

<b>CVE</b>	CVE-2023-37459
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-15 20:15:00 UTC
<b>Updated</b>	2023-09-19 15:14:00 UTC
<b>Description</b>	Contiki-NG is an operating system for internet-of-things devices. In versions 4.9 and prior, when a packet is received, the C

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Contiki-ng</a>	<a href="#">Contiki-ng</a>	All	All	All	All

## References

### Reference

Out-of-bounds read when processing a received IPv6 packet · Advisory · [contiki-ng/contiki-ng](#) · GitHub

tcpip: Check whether we have a full TCP header before checking if the SYN flag is set. by nvt · Pull Request #2510 · [contiki-ng/contiki-ng](#) · Git

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

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

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