



# CVE-2023-4418

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## Summary

<b>CVE</b>	CVE-2023-4418
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@sick.de
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-24 19:15:00 UTC
<b>Updated</b>	2023-08-30 14:41:00 UTC
<b>Description</b>	A remote unprivileged attacker can sent multiple packages to the LMS5xx to disrupt its availability through a TCP SYN-based

## Risk And Classification

**Problem Types:** CWE-400

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Sick	Lms500	-	All	All	All
Operating System	Sick	Lms500 Firmware	All	All	All	All
Hardware	Sick	Lms511	-	All	All	All
Operating System	Sick	Lms511 Firmware	All	All	All	All
Hardware	Sick	Lms531	-	All	All	All
Operating System	Sick	Lms531 Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
<a href="https://sick.com/.well-known/csaf/white/2023/sca-2023-0007.pdf">sick.com/.well-known/csaf/white/2023/sca-2023-0007.pdf</a>	MISC	<a href="https://sick.com">sick.com</a>	
<a href="https://sick.com/.well-known/csaf/white/2023/sca-2023-0007.json">sick.com/.well-known/csaf/white/2023/sca-2023-0007.json</a>	MISC	<a href="https://sick.com">sick.com</a>	
The SICK Product Security Incident Response Team (SICK PSIRT)   SICK	MISC	<a href="https://sick.com">sick.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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