



# CVE-2023-4420

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-4420
<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 15:12:00 UTC
<b>Description</b>	A remote unprivileged attacker can intercept the communication via e.g. Man-In-The-Middle, due to the absence of Transpoc

## Risk And Classification

**Problem Types:** CWE-311

## 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
sick.com/.well-known/csaf/white/2023/sca-2023-0007.pdf	MISC	<a href="#">sick.com</a>	
sick.com/.well-known/csaf/white/2023/sca-2023-0007.json	MISC	<a href="#">sick.com</a>	
The SICK Product Security Incident Response Team (SICK PSIRT)   SICK	MISC	<a href="#">sick.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">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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