



CVE-2019-6522

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

Summary

CVE	CVE-2019-6522
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-05 20:29:00 UTC
Updated	2022-11-30 22:21:00 UTC
Description	Moxa IKS and EDS fails to properly check array bounds which may allow an attacker to read device memory on arbitrary ac

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Moxa	Eds-405a	-	All	All	All
Hardware	Moxa	Eds-405a	-	All	All	All
Operating System	Moxa	Eds-405a Firmware	All	All	All	All
Hardware	Moxa	Eds-408a	-	All	All	All
Hardware	Moxa	Eds-408a	-	All	All	All
Operating System	Moxa	Eds-408a Firmware	All	All	All	All
Hardware	Moxa	Eds-510a	-	All	All	All
Hardware	Moxa	Eds-510a	-	All	All	All
Operating System	Moxa	Eds-510a Firmware	All	All	All	All
Hardware	Moxa	lks-g6824a	-	All	All	All
Hardware	Moxa	lks-g6824a	-	All	All	All
Operating System	Moxa	lks-g6824a Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Moxa IKS, EDS (Update A) CISA	MISC	ics-cert.us-cert.gov	Third Party Advisory, US Govern
Moxa IKS and EDS ICSA-19-057-01 Multiple Security Vulnerabilities	BID	www.securityfocus.com	Third Party Advisory, VDB Entr

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	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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