



CVE-2018-20818

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Summary

CVE	CVE-2018-20818
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-22 11:29:00 UTC
Updated	2019-04-23 14:55:00 UTC
Description	A buffer overflow vulnerability was discovered in the OpenPLC controller, in the OpenPLC_v2 and OpenPLC_v3 versions. I

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Openplcproject	Openplc V2	-	All	All	All
Hardware	Openplcproject	Openplc V2	-	All	All	All
Operating System	Openplcproject	Openplc V2 Firmware	-	All	All	All
Operating System	Openplcproject	Openplc V2 Firmware	-	All	All	All
Hardware	Openplcproject	Openplc V3	-	All	All	All
Hardware	Openplcproject	Openplc V3	-	All	All	All
Operating System	Openplcproject	Openplc V3 Firmware	-	All	All	All
Operating System	Openplcproject	Openplc V3 Firmware	-	All	All	All

References

Reference	Source	Link	Tags
arxiv.org/pdf/1809.07477	MISC	arxiv.org	Third Party Advisory
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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