



CVE-2019-10965

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

Summary

CVE	CVE-2019-10965
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-28 22:29:00 UTC
Updated	2023-03-24 18:28:00 UTC
Description	In Emerson Ovation OCR400 Controller 3.3.1 and earlier, a heap-based buffer overflow vulnerability in the embedded third-

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Emerson	Ovation Ocr400	-	All	All	All
Hardware	Emerson	Ovation Ocr400	-	All	All	All
Operating System	Emerson	Ovation Ocr400 Firmware	All	All	All	All

References

Reference	Source	Link
Emerson Ovation OCR400 Controller CISA	MISC	ics-cert.us-cert.gov
Emerson Ovation OCR400 Controller Stack Buffer Overflow and Heap Buffer Overflow Vulnerabilities	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590583](#) Emerson Ovation OCR400 Controller Multiple Vulnerabilities (ICSA-19-148-01)

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