



# CVE-2019-6843

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

## Summary

<b>CVE</b>	CVE-2019-6843
<b>State</b>	PUBLIC
<b>Assigner</b>	cybersecurity@schneider-electric.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-10-29 19:15:00 UTC
<b>Updated</b>	2022-02-03 15:58:00 UTC
<b>Description</b>	A CWE-755: Improper Handling of Exceptional Conditions vulnerability exists in Modicon M580 with firmware (version prior

## Risk And Classification

**Problem Types:** CWE-755

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	Modicon 140cra	-	All	All	All
Hardware	Schneider-electric	Modicon 140cra	-	All	All	All
Operating System	Schneider-electric	Modicon 140cra Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon 140cra Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon Bmxcra	-	All	All	All
Hardware	Schneider-electric	Modicon Bmxcra	-	All	All	All
Operating System	Schneider-electric	Modicon Bmxcra Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon Bmxcra Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M340	-	All	All	All
Hardware	Schneider-electric	Modicon M340	-	All	All	All
Operating System	Schneider-electric	Modicon M340 Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M340 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580	-	All	All	All
Hardware	Schneider-electric	Modicon M580	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Firmware	All	All	All	All
Hardware	Se	Modicon M340	-	All	All	All

## References

Reference	Source	Link	Tags
Security Notification - Modicon Controllers (V2.0)   Schneider Electric	CONFIRM	<a href="http://www.schneider-electric.com">www.schneider-electric.com</a>	Vendor Advisory
Security Notification - Modicon Controllers (V2.0)   Schneider Electric	MISC	<a href="http://www.se.com">www.se.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[590824](#) Schneider Electric Modicon Controllers Multiple Vulnerabilities (SEVD-2019-281-02)

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