



CVE-2018-7846

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Summary

CVE	CVE-2018-7846
State	PUBLIC
Assigner	cybersecurity@schneider-electric.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-22 20:29:00 UTC
Updated	2022-02-03 14:07:00 UTC
Description	A CWE-501: Trust Boundary Violation vulnerability on connection to the Controller exists in all versions of the Modicon M58

Risk And Classification

Problem Types: CWE-668

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	Schneider-electric	Modicon Premium	-	All	All	All
Hardware	Schneider-electric	Modicon Premium	-	All	All	All
Operating System	Schneider-electric	Modicon Premium Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon Premium Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon Quantum	-	All	All	All
Hardware	Schneider-electric	Modicon Quantum	-	All	All	All
Operating System	Schneider-electric	Modicon Quantum Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon Quantum Firmware	All	All	All	All
Hardware	Se	Modicon M340	-	All	All	All

References

Reference	Source	Link	Tags
Security Notification - Modicon Controllers (V6.0) Schneider Electric	MISC	www.schneider-electric.com	Vend
TALOS-2018-0735 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	www.talosintelligence.com	
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

590771 Schneider Electric Modicon Controllers Multiple Vulnerabilities (SEVD-2019-134-11)

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