



CVE-2019-6821

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Summary

CVE	CVE-2019-6821
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 14:30:00 UTC
Description	CWE-330: Use of Insufficiently Random Values vulnerability, which could cause the hijacking of the TCP connection when

Risk And Classification

Problem Types: CWE-330

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
Malformed Request	BID	www.securityfocus.com	
Schneider Electric Modicon Controllers CISA	MISC	ics-cert.us-cert.gov	
Security Notification - Modicon Controller Schneider Electric	MISC	www.schneider-electric.com	Patch, Vendor 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.

Legacy QID Mappings

[590509](#) Schneider Electric Modicon Controllers Use of Insufficiently Random Values Vulnerability (ICSA-19-136-01)

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