



CVE-2019-6845

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Summary

CVE	CVE-2019-6845
State	PUBLIC
Assigner	cybersecurity@schneider-electric.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-10-29 19:15:00 UTC
Updated	2022-02-03 16:08:00 UTC
Description	A CWE-319: Cleartext Transmission of Sensitive Information vulnerability exists in Modicon M580, Modicon M340, Modicon

Risk And Classification

Problem Types: CWE-319

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	Tsxmcp002m	-	All	All	All
Hardware	Schneider-electric	Tsxmcp002m	-	All	All	All
Operating System	Schneider-electric	Tsxmcp002m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmcp002m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmcp512k	-	All	All	All
Hardware	Schneider-electric	Tsxmcp512k	-	All	All	All
Operating System	Schneider-electric	Tsxmcp512k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmcp512k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfp0128p2	-	All	All	All

Hardware	Schneider-electric	Tsxmfp0128p2	-	All	All	All
Operating System	Schneider-electric	Tsxmfp0128p2 Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfp0128p2 Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfp064p2	-	All	All	All
Hardware	Schneider-electric	Tsxmfp064p2	-	All	All	All
Operating System	Schneider-electric	Tsxmfp064p2 Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfp064p2 Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfpp001m	-	All	All	All
Hardware	Schneider-electric	Tsxmfpp001m	-	All	All	All
Operating System	Schneider-electric	Tsxmfpp001m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfpp001m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfpp002m	-	All	All	All
Hardware	Schneider-electric	Tsxmfpp002m	-	All	All	All
Operating System	Schneider-electric	Tsxmfpp002m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfpp002m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfpp004m	-	All	All	All
Hardware	Schneider-electric	Tsxmfpp004m	-	All	All	All
Operating System	Schneider-electric	Tsxmfpp004m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfpp004m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfpp224k	-	All	All	All
Hardware	Schneider-electric	Tsxmfpp224k	-	All	All	All
Operating System	Schneider-electric	Tsxmfpp224k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfpp224k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfpp384k	-	All	All	All
Hardware	Schneider-electric	Tsxmfpp384k	-	All	All	All
Operating System	Schneider-electric	Tsxmfpp384k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfpp384k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmfpp512k	-	All	All	All
Hardware	Schneider-electric	Tsxmfpp512k	-	All	All	All
Operating System	Schneider-electric	Tsxmfpp512k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmfpp512k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpc001m	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc001m	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc001m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc001m Firmware	All	All	All	All

Hardware	Schneider-electric	Tsxmrpc002m	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc002m	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc002m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc002m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpc003m	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc003m	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc003m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc003m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpc007m	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc007m	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc007m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc007m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpc01m7	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc01m7	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc01m7 Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc01m7 Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpc448k	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc448k	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc448k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc448k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpc768k	-	All	All	All
Hardware	Schneider-electric	Tsxmrpc768k	-	All	All	All
Operating System	Schneider-electric	Tsxmrpc768k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpc768k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpf004m	-	All	All	All
Hardware	Schneider-electric	Tsxmrpf004m	-	All	All	All
Operating System	Schneider-electric	Tsxmrpf004m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpf004m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpf008m	-	All	All	All
Hardware	Schneider-electric	Tsxmrpf008m	-	All	All	All
Operating System	Schneider-electric	Tsxmrpf008m Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrpf008m Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrpp224k	-	All	All	All
Hardware	Schneider-electric	Tsxmrpp224k	-	All	All	All
Operating System	Schneider-electric	Tsxmrpp224k Firmware	All	All	All	All

Operating System	Schneider-electric	I sxmrrpp224k Firmware	All	All	All	All
Hardware	Schneider-electric	Tsxmrrpp384k	-	All	All	All
Hardware	Schneider-electric	Tsxmrrpp384k	-	All	All	All
Operating System	Schneider-electric	Tsxmrrpp384k Firmware	All	All	All	All
Operating System	Schneider-electric	Tsxmrrpp384k Firmware	All	All	All	All
Hardware	Se	Modicon M340	-	All	All	All

References

Reference	Source	Link	Tags
Security Notification - Modicon Controllers Schneider Electric	CONFIRM	www.schneider-electric.com	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

[591072](#) Schneider Electric Modicon Controllers Vulnerability (SEVD-2019-281-03)

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