



# CVE-2019-6851

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## Summary

<b>CVE</b>	CVE-2019-6851
<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 16:10:00 UTC
<b>Description</b>	A CWE-538: File and Directory Information Exposure vulnerability exists in Modicon M580, Modicon M340, Modicon Premi

## Risk And Classification

**Problem Types:** CWE-200

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Modicon M340</a>	-	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Modicon M340</a>	-	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Modicon M340 Firmware</a>	All	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Modicon M340 Firmware</a>	All	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Modicon M580</a>	-	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Modicon M580</a>	-	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Modicon M580 Firmware</a>	All	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Modicon M580 Firmware</a>	All	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp002m</a>	-	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp002m</a>	-	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp002m Firmware</a>	All	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp002m Firmware</a>	All	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp512k</a>	-	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp512k</a>	-	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp512k Firmware</a>	All	All	All	All
Operating System	<a href="#">Schneider-electric</a>	<a href="#">Tsxmcp512k Firmware</a>	All	All	All	All
Hardware	<a href="#">Schneider-electric</a>	<a href="#">Tsxmfp0128p2</a>	-	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	<a href="http://www.schneider-electric.com">www.schneider-electric.com</a>	Vendor Advisory
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

[591009](#) Schneider Electric Modicon Controllers File and Directory Information Exposure Vulnerability (SEVD-2019-281-01)

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