



# CVE-2019-6819

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-6819
<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>	2019-05-22 20:29:00 UTC
<b>Updated</b>	2022-04-19 15:35:00 UTC
<b>Description</b>	A CWE-754: Improper Check for Unusual or Exceptional Conditions vulnerability exists which could cause a possible Denia

## Risk And Classification

### Problem Types: CWE-754

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	Bmeh582040	-	All	All	All
Hardware	Schneider-electric	Bmeh582040	-	All	All	All
Hardware	Schneider-electric	Bmeh582040c	-	All	All	All
Hardware	Schneider-electric	Bmeh582040c	-	All	All	All
Hardware	Schneider-electric	Bmeh584040	-	All	All	All
Hardware	Schneider-electric	Bmeh584040	-	All	All	All
Hardware	Schneider-electric	Bmeh584040c	-	All	All	All
Hardware	Schneider-electric	Bmeh584040c	-	All	All	All
Hardware	Schneider-electric	Bmeh586040	-	All	All	All
Hardware	Schneider-electric	Bmeh586040	-	All	All	All
Hardware	Schneider-electric	Bmeh586040c	-	All	All	All
Hardware	Schneider-electric	Bmeh586040c	-	All	All	All
Hardware	Schneider-electric	Bmep581020	-	All	All	All
Hardware	Schneider-electric	Bmep581020	-	All	All	All
Hardware	Schneider-electric	Bmep581020h	-	All	All	All
Hardware	Schneider-electric	Bmep581020h	-	All	All	All
Hardware	Schneider-electric	Bmep582020	-	All	All	All



Hardware	Schneider-electric	Bmxp3420102cl	-	All	All	All
Hardware	Schneider-electric	Bmxp3420102cl	-	All	All	All
Hardware	Schneider-electric	Bmxp342020	-	All	All	All
Hardware	Schneider-electric	Bmxp342020	-	All	All	All
Hardware	Schneider-electric	Bmxp342020h	-	All	All	All
Hardware	Schneider-electric	Bmxp342020h	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302cl	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302cl	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302h	-	All	All	All
Hardware	Schneider-electric	Bmxp3420302h	-	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 Bmep581020	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep581020h	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582020	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582020h	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582040h	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582040s	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep583020	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep583040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep584020	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep584040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep584040s	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep585040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep585040c	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep586040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep586040c	-	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

## References

Reference	Source	Link	Tags
Security Notification - Modicon Controllers V1.1   Schneider Electric	MISC	<a href="http://www.schneider-electric.com">www.schneider-electric.com</a>	Vendor /
Schneider Electric Modicon Controllers CVE-2019-6819 Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonica
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonica

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[590477](#) Schneider Electric Modicon Controllers DoS Vulnerability(ICSA-19-183-01)

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