



CVE-2019-6848

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2019-6848
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	2021-04-19 13:15:00 UTC
Description	A CWE-755: Improper Handling of Exceptional Conditions vulnerability exists in Modicon M580 CPU (BME58*) and Modic

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	Modicon Bmenoc 0311	-	All	All	All
Hardware	Schneider-electric	Modicon Bmenoc 0311	-	All	All	All
Operating System	Schneider-electric	Modicon Bmenoc 0311 Firmware	-	All	All	All
Operating System	Schneider-electric	Modicon Bmenoc 0311 Firmware	-	All	All	All
Hardware	Schneider-electric	Modicon Bmenoc 0321	-	All	All	All
Hardware	Schneider-electric	Modicon Bmenoc 0321	-	All	All	All
Operating System	Schneider-electric	Modicon Bmenoc 0321 Firmware	-	All	All	All
Operating System	Schneider-electric	Modicon Bmenoc 0321 Firmware	-	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
Operating System	Schneider-electric	Modicon M580 Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Security Notification - Modicon Controllers (V2.0) Schneider Electric	MISC	www.se.com	
Security Notification - Modicon Controllers (V2.0) 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			
591011 Schneider Electric Modicon M580 Controllers and Communication Modules Multiple Vulnerabilities (SEVD-2019-281-04)			

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report