



CVE-2018-7810

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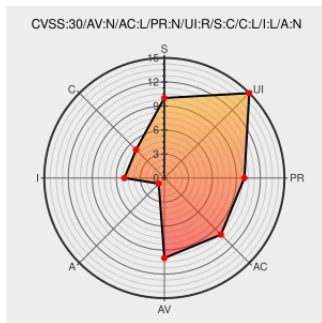
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[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Modicom Bmxnor0200h](#) from [Schneider-electric](#) contain the following vulnerability:

An Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability exists in the embedded web servers in all Modicon M340, Premium, Quantum PLCs and BMXNOR0200 allowing an attacker to craft a URL containing JavaScript that will be executed within the user's browser, potentially impacting the machine

the browser is running on.

CVE-2018-7810 has been assigned by cybersecurity@schneider-electric.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Schneider Electric SE - Embedded Web Servers in all Modicon M340, Premium, Quantum PLCs and BMXNOR0200 version Embedded Web Servers in all Modicon M340, Premium, Quantum PLCs and BMXNOR0200**

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
[R1] Multiple Schneider Electric Modicon Quantum Vulnerabilities - Research Advisory Tenable®	Exploit Third Party Advisory www.tenable.com text/html	 MISC www.tenable.com/security/research/tra-2018-38
Security Notification - Embedded Web Servers for Modicon (V3.2) Schneider Electric	Vendor Advisory www.schneider-electric.com text/html	 CONFIRM www.schneider-electric.com/en/download/document/SEVD-2018-327-01/

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Related QID Numbers

590900 Schneider Electric Embedded Web Servers for Modicon Multiple Vulnerabilities (SEVD-2018-327-01)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Schneider-electric	Modicom Bmxnor0200h	-	All	All	All
Hardware 	Schneider-electric	Modicom Bmxnor0200h	-	All	All	All
Operating System	Schneider-electric	Modicom Bmxnor0200h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicom Bmxnor0200h Firmware	All	All	All	All
Hardware 	Schneider-electric	Modicom M340	-	All	All	All
Hardware 	Schneider-electric	Modicom M340	-	All	All	All
Operating System	Schneider-electric	Modicom M340 Firmware	All	All	All	All
Operating System	Schneider-electric	Modicom M340 Firmware	All	All	All	All
Hardware 	Schneider-electric	Modicom Premium	All	All	All	All
Hardware 	Schneider-electric	Modicom Premium	All	All	All	All
Operating System	Schneider-electric	Modicom Premium Firmware	All	All	All	All
Operating System	Schneider-electric	Modicom Premium Firmware	All	All	All	All
Hardware 	Schneider-electric	Modicom Quantum	All	All	All	All
Hardware 	Schneider-electric	Modicom Quantum	All	All	All	All
Operating System	Schneider-electric	Modicom Quantum Firmware	All	All	All	All
Operating System	Schneider-electric	Modicom Quantum Firmware	All	All	All	All

