CVE-2022-34759

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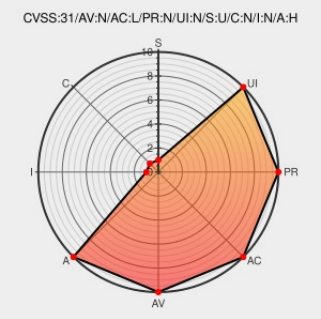
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Opc Ua Module For M580 from Schneider-electric contain the following vulnerability:

A CWE-787: Out-of-bounds Write vulnerability exists that could cause a denial of service of the webserver due to improper parsing of the HTTP Headers. Affected Products: X80 advanced RTU Communication Module (BMENOR2200H) (V1.0), OPC UA Modicon Communication Module (BMENUA0100) (V1.10 and prior)

CVE-2022-34759 has been assigned by cybersecurity@schneider-electric.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Schneider Electric** - **OPC UA Modicon Communication Module** version **< V1.10**

Affected Vendor/Software: **Schneider Electric** - **X80 advanced RTU Communication Module** version **= V1.0**

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVE References

Description	Tags	Link
	download.schneider-electric.com application/pdf Inactive Link Not Archived	MISC download.schneider-electric.com/files?p_enDocType=Security+and+Safety+Notice&p_File_Name=SEVD-2022-193-01_OPC_UA_X80_Advanced_RTU_Modicon_Communication_Modules+_Security_Notificatio

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	Opc Ua Module For M580	-	All	All	All
Operating System	Schneider-electric	Opc Ua Module For M580 Firmware	All	All	All	All
Hardware	Schneider-electric	X80 Advanced Rtu Module	-	All	All	All
Operating System	Schneider-electric	X80 Advanced Rtu Module Firmware	1.0	All	All	All

cpe:2.3:h:schneider-electric:opc_ua_module_for_m580:-:*:*:*:*:*:*:*:

cpe:2.3:o:schneider-electric:opc_ua_module_for_m580_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:schneider-electric:x80_advanced_rtu_module:-:*:*:*:*:*:*:*:

cpe:2.3:o:schneider-electric:x80_advanced_rtu_module_firmware:1.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-34759 : A CWE-787: Out-of-bounds Write vulnerability exists that could cause a denial of service of the we… twitter.com/i/web/status/1…	2022-07-13 21:18:37
@threatmeter	CVE-2022-34759 | Schneider Electric X80 Advanced RTU Communication Module HTTP Header Parser out-of-bounds write (S… twitter.com/i/web/status/1…	2022-07-14 07:50:47
@ColorTokensInc	Emerging Vulnerability Found CVE-2022-34759 - A CWE-787: Out-of-bounds Write vulnerability exists that could cause… twitter.com/i/web/status/1…	2022-07-14 07:50:54
@cc_cyberdefence	Schneider (CVE-2022-34759) ift.tt/rihVXg6	2022-07-28 07:16:59
@GrupoICA_Ciber	?SCHNEIDER-ELECTRIC? Múltiples vulnerabilidades de severidad alta en productos SCHNEIDER-ELECTRIC: CVE-2022-34759… twitter.com/i/web/status/1…	2022-07-28 08:12:37

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