CVE-2022-34765

Published on: Not Yet Published

Last Modified on: 07/21/2022 07:54:00 PM UTC

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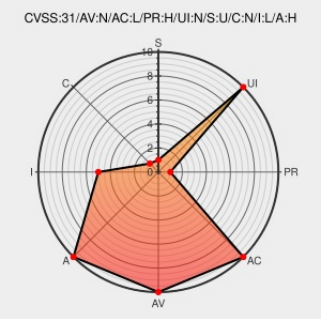
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



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

A CWE-73: External Control of File Name or Path vulnerability exists that could cause loading of unauthorized firmware images when user-controlled data is written to the file path. Affected Products: X80 advanced RTU Communication Module (BMENOR2200H) (V2.01 and later), OPC UA Modicon Communication Module (BMENUA0100) (V1.10 and prior)

CVE-2022-34765 has been assigned by cybersecurity@schneider-electric.com to track the vulnerability - currently rated as MEDIUM 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 **> V2.01**

CVSS3 Score: 5.3 - MEDIUM

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

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

comment@cve.report.

Related QID Numbers

590966 Schneider Electric OPC UA and X80 Advanced RTU Modicon Communication Modules Multiple Vulnerabilities (SEVD-2022-193-01)

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	All	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:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-34765 : A CWE-73: External Control of File Name or Path vulnerability exists that could cause loading of u… twitter.com/i/web/status/1…	2022-07-13 21:20:35
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-34765 A CWE-73: External Control of File Name or Path vulnerability exi… twitter.com/i/web/status/1…	2022-07-13 23:55:58
@threatmeter	CVE-2022-34765 | Schneider Electric X80 Advanced RTU Communication Module Firmware Image file inclusion (SEVD-2022-… twitter.com/i/web/status/1…	2022-07-14 07:50:50
@ColorTokensInc	Emerging Vulnerability Found CVE-2022-34765 - A CWE-73: External Control of File Name or Path vulnerability exists… twitter.com/i/web/status/1…	2022-07-14 07:50:56
/r/netcve	CVE-2022-34765	2022-07-13 21:39:08

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