



CVE-2021-22746

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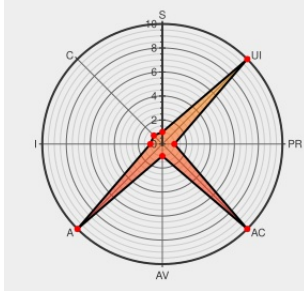
Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

CVSS:31/AV:P/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H



Certain versions of **Tcm 4351b** from **Schneider-electric** contain the following vulnerability:

Improper Check for Unusual or Exceptional Conditions vulnerability exists in Triconex Model 3009 MP installed on Tricon V11.3.x systems that could cause module reset when TCM receives malformed TriStation packets while the write-protect keyswitch is in the program position. This CVE ID is unique from CVE-2021-22742, CVE-2021-22744, CVE-2021-22745, and CVE-2021-22747.

CVE-2021-22746 has been assigned by cybersecurity@schneider-electric.com to track the vulnerability - currently rated as **LOW** severity.

CVSS3 Score: **3.9 - LOW**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
	download.schneider-electric.com	MISC download.schneider-electric.com/files?p_Doc_Ref=SEVD-2021-130-03

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

[591230](#) Schneider Electric Triconex Models 3009/3009X MP, 4351B/4352B/4355X TCM, and 4610X UCM Multiple Vulnerabilities (SEVD-2021-130-03)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Schneider-electric	Tcm 4351b	-	All	All	All
Operating System	Schneider-electric	Tcm 4351b Firmware	All	All	All	All
Operating System	Schneider-electric	Tcm 4351b Firmware	11.7.0	All	All	All
Hardware 	Schneider-electric	Triconex Model 3009 Mp	-	All	All	All
Operating System	Schneider-electric	Triconex Model 3009 Mp Firmware	All	All	All	All
cpe:2.3:h:schneider-electric:tcm_4351b:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:schneider-electric:tcm_4351b_firmware:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:schneider-electric:tcm_4351b_firmware:11.7.0:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:schneider-electric:triconex_model_3009_mp:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:schneider-electric:triconex_model_3009_mp_firmware:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-22746 : Improper Check for Unusual or Exceptional Conditions vulnerability exists in Triconex Model 3009 M... twitter.com/i/web/status/1...	2021-05-26 20:12:15
 /r/netcve	CVE-2021-22746	2021-05-26 20:41:20

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