



CVE-2021-20776

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [At-40cm01sr](#) from [A-stage-inc](#) contain the following vulnerability:

Improper authentication vulnerability in SCT-40CM01SR and AT-40CM01SR allows an attacker to bypass access restriction and execute an arbitrary command via telnet.

CVE-2021-20776 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [A-Stage Inc.](#) - **SCT-40CM01SR and AT-40CM01SR** version **all versions**

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
JVN#21636825: A-Stage SCT-40CM01SR and AT-40CM01SR vulnerable to authentication bypass	jvn.jp text/xml	MISC jvn.jp/en/jp/JVN21636825/index.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	A-stage-inc	At-40cm01sr	All	All	All	All
Operating System	A-stage-inc	At-40cm01sr Firmware	-	All	All	All
Hardware 	A-stage-inc	Sct-40cm01sr	-	All	All	All
Operating System	A-stage-inc	Sct-40cm01sr Firmware	-	All	All	All
cpe:2.3:h:a-stage-inc:at-40cm01sr:~::~::~:						
cpe:2.3:o:a-stage-inc:at-40cm01sr_firmware:~::~::~:						
cpe:2.3:h:a-stage-inc:sct-40cm01sr:~::~::~:						
cpe:2.3:o:a-stage-inc:sct-40cm01sr_firmware:~::~::~:						

No vendor comments have been submitted for this CVE

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